DYNEX™

26" and 32" LCD TV/DVD Combo

DX-26LD150A11
DX-32LD150A11

USER GUIDE

Dynex DX-26LD150A11/DX-32LD150A11
26" and 32" LCD TV/DVD Combo

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CHILD SAFETY

It makes a difference how and where you use your flat panel display

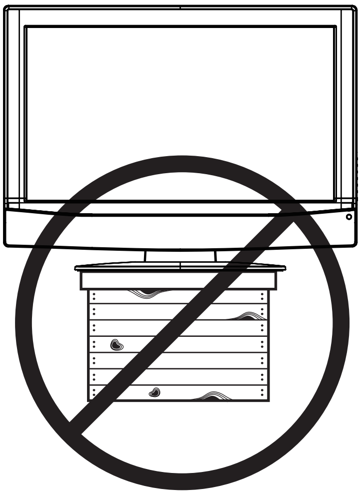
As you enjoy your new product, keep these safety tips in mind

The issue

The home theater entertainment experience is a growing trend, and larger TVs are popular purchases. However, TVs are not always supported on the proper stands or installed according to the manufacturer's recommendations. We and the consumer electronics industry are committed to making home entertainment enjoyable and safe.

TVs that are inappropriately placed on dressers, bookcases, shelves, desks, speakers, chests, or carts may fall over and cause injury.

Tune into safety



- One size of TV stand does not fit all. Use only a TV stand rated for the weight of your TV.
- Carefully read and understand all enclosed instructions for proper use of this product.
- Don't let children climb on or play with entertainment system furniture and TVs.
- Don't place TVs on furniture that can easily be used as steps, such as a crate or chest of drawers.
- Remember that children can become excited while watching a program, especially on a "larger-than-life" TV. Make sure that you place or install the TV where it cannot be pushed, pulled over, or knocked down.
- Make sure that you route all cords and cables so that they cannot be pulled or grabbed by curious children.

Wall mounting

If you decide to wall mount your TV, always:

- Use only a wall mount rated for the weight of your TV and that has been recommended by this TV manufacturer, listed in this manual, or otherwise listed by an independent laboratory as suitable for your TV. One size of wall mount does not fit all.
- Follow all instructions supplied by the TV and wall mount manufacturers.
- If you have any doubts about your ability to safely wall mount your TV, get help from a professional installer.
- Make sure that the wall where you are mounting the TV is appropriate. Some wall mounts are not designed to be mounted to walls backed with steel studs or cinder blocks. If you are unsure, ask a professional installer.
- TVs can be heavy. At least two people are required for safe wall mount installation.

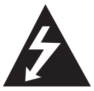
CEA®
Consumer Electronics Association

Important safety instructions

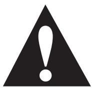
CAUTION

RISK OF ELECTRIC SHOCK

DO NOT OPEN

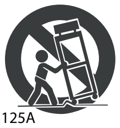


This symbol indicates that dangerous voltage constituting a risk of electric shock is present within your TV. This label is located on the back of your TV.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying your TV.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. The *mains plug* is the disconnecting device. The plug must remain readily operable.
16. The apparatus with grounding-type plug is a class I apparatus. Class I apparatus need to be connected to earth ground wire to prevent possible electric shock. Make sure that you connect the class I apparatus to a mains socket outlet with a protective earthing connection.
17. Remote control batteries should not be exposed to excessive heat such as sunshine, fire, or the like.
18. The apparatus shall not be exposed to dripping or splashing, and no objects filled with liquids, such as vases, shall be placed on the apparatus.

Warnings

Electric shock hazard

To reduce the risk of fire or electric shock, do not remove any cover or expose the device to rain or moisture. No user-serviceable parts are inside. Refer servicing to qualified service technicians.

Lightning

For added protection for your device receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the power outlet and disconnect any antenna or cable system. This helps prevent property damage and personal injury from lightning and power line surges.

Power lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

Handling the LCD panel

- Your TV's screen is made of glass. Do not drop your TV or hit, jolt, or press hard against the LCD panel. If the screen breaks, be careful of broken glass.
- If the LCD panel is broken, make absolutely sure that you do not touch the liquid in the panel. This may cause skin inflammation.
- If the liquid gets in your mouth, immediately gargle, rinse, and consult with your doctor. Also, if the liquid gets in your eyes or touches your skin, consult with your doctor after rinsing for at least 15 minutes or longer in clean water.

Replacement parts

When replacement parts are required, make sure that the service technician uses replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, personal injury, or other hazards.

Safety check

After completing any service or repair to this device, ask the service technician to perform routine safety checks to determine that your TV is in correct operating condition.

Power source

Operate your TV only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult an electrician or your local power company.

Cautions

Damage requiring service

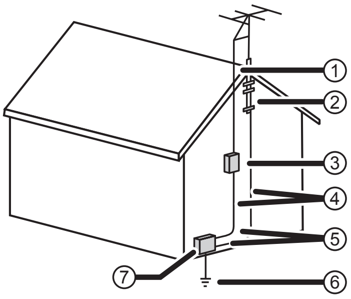
Unplug this TV from the power outlet and refer servicing to qualified service personnel under the following conditions:

- When the power supply cord or plug is damaged or frayed.
- If liquid has been spilled or objects have fallen into your TV.
- If your TV has been exposed to rain or water.

- If your TV does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because incorrect adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore your TV to its normal operation.
- If your TV has been dropped or damaged in any way.
- When your TV exhibits a distinct change in performance.

Outdoor antenna grounding

If an outside antenna or cable system is connected to your TV, make sure that the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with respect to correct grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of the antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.



1	Antenna lead-in wire
2	Grounding clamp
3	Antenna discharge unit
4	Grounding conductors
5	Ground clamps
6	Power service grounding electrode system
7	Electric service equipment

Note to CATV system installer

Article 820 of the National Electrical Code, ANSI/NFPA No. 40 provides guidance for correct grounding. Specifically, it states that the cable ground must be connected to the grounding system of the building as close to the point of cable entry as practical.

Condensation

Moisture will form on the TV if it is brought from cool surroundings into a warm room or if the temperature of the room rises suddenly. When this happens, the TV's performance may be impaired. To prevent this, let the TV stand in its new surroundings for about an hour before switching it on, or make sure that the room temperature rises gradually.

Condensation may also form during the summer if the TV is exposed to the breeze from an air conditioner. In such cases, change the location of the TV.

Mobile telephone warning

To avoid interference with your TV picture and sound, operating problems, or even damage, keep your cordless and cellular telephones away from the TV.

End of life directives

Your TV contains tin-lead solder and a fluorescent lamp containing a small amount of mercury. Disposal of these materials may be regulated for environmental reasons. Your TV also contains material that can be recycled and reused. For disposal or recycling information, contact your local authorities or the Electronic Industries Alliance at www.eia.org to find a recycler in your area.

Non-active pixels

The LCD panel contains almost 3 million thin film transistors, which provide exceptionally sharp video quality. Occasionally, a few non-active pixels may appear on the screen as a fixed blue, green, or red point. These non-active pixels do not adversely affect the performance of your TV, and are not considered defects.

Installing and removing the stand

If you plan to use your TV/DVD combo in an upright position on a flat surface, you must install your TV/DVD combo into the stand. If you intend to mount your TV/DVD combo on a wall or other vertical surface, you must remove the stand and stand column.

Warning: *Before attempting assembly or removal of the stand, unplug the AC power cord.*

Cautions:

Read these instructions thoroughly before attempting this installation.

Make sure that you handle your TV/DVD combo very carefully when attempting assembly or removal of the stand. If you are not sure of your ability to do this, or to use the tools necessary to complete this job, refer to a professional installer or service personnel. The manufacturer is not responsible for any damages or injuries that occur due to mishandling or improper assembly.

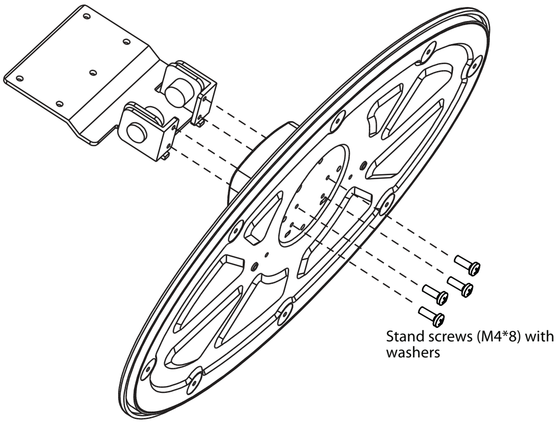
When using a table or bench as an aid to assembly, make sure that you place the TV/DVD combo on a soft cushion or covering to prevent accidental scratching or damage to your TV/DVD combo's finish.

Installing the stand (DX-26LD150A11)

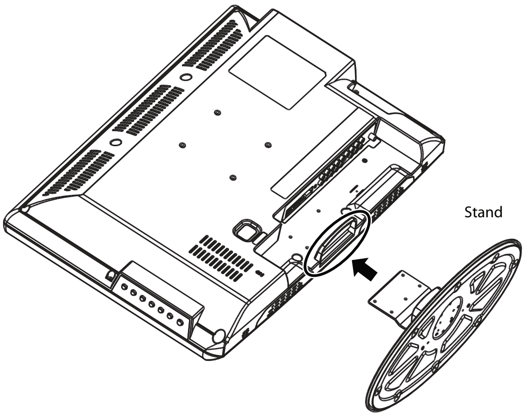
You need to install the stand to use the TV/DVD combo in the upright position on a flat surface.

To install the stand (DX-26LD150A11):

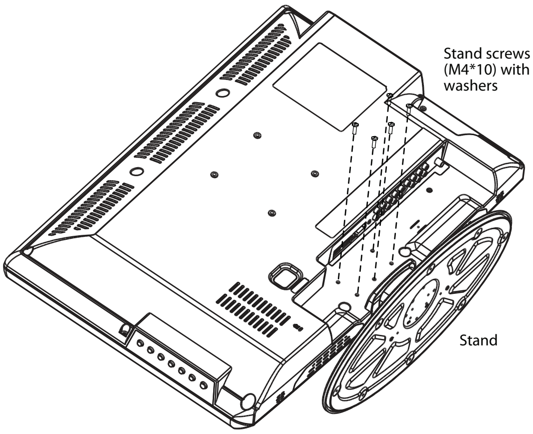
1. Remove the stand from the box and place it on a table or bench.
2. Secure the stand to the stand column with the four screws with washers provided.



3. Lay your TV/DVD combo face down on a soft, dry, lint free surface so that your TV/DVD combo is not scratched. Align the bottom side of the TV/DVD combo with one edge of the table.
4. Slide the stand column into the slot in the bottom of the TV/DVD combo.



5. Secure the stand with the five screws and washers provided.



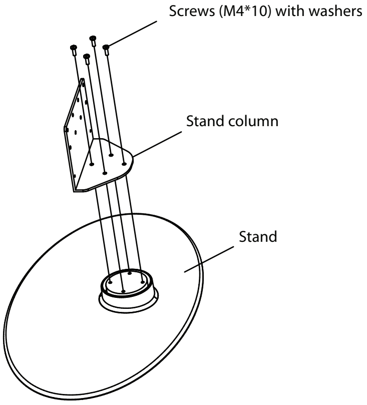
6. Place your TV/DVD combo in an upright position on a flat surface.

Installing the stand (DX-32LD150A11)

You need to install the stand to use the TV/DVD combo in the upright position on a flat surface.

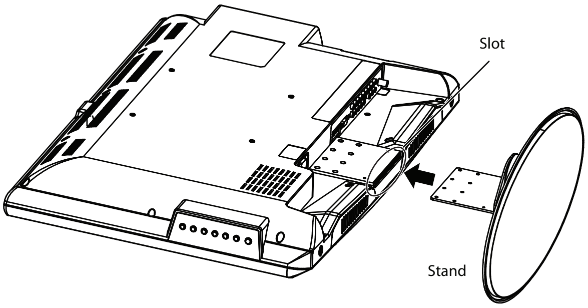
To install the stand (DX-32LD150A11):

1. Remove the stand from the box and place it on a table or bench.
2. Secure the stand column to the stand with the four screws with washers provided.

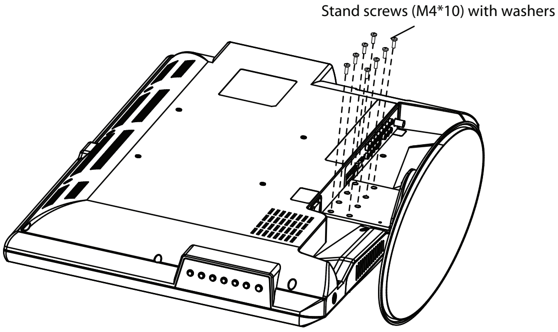


3. Lay your TV/DVD combo face down on a soft, dry, and lint free surface. Align the bottom side of the TV/DVD combo with one edge of the table.

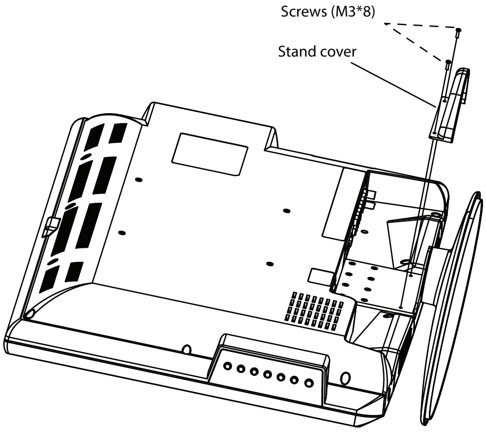
4. Slide the stand column into the slot in the bottom of the TV/DVD combo.



5. Secure the stand column to the TV/DVD combo with the eight screws and washers provided.


Stand screws (M4*10) with washers

6. Secure the stand cover (included) to the TV/DVD combo with the two screws provided.


Screws (M3*8)
Stand cover

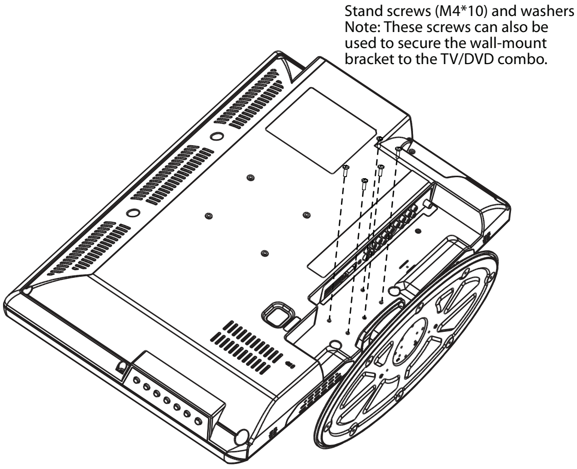
7. Place your TV/DVD combo in an upright position on a flat surface.

Removing the stand and stand column (DX-26LD150A11)

If you want to wall-mount the TV/DVD combo, you will need to remove the stand as well as the stand column.

To remove the stand and stand column (DX-26LD150A11):

1. Lay your TV/DVD combo face down on a soft, dry, and lint free surface.
2. Remove the five screws securing the stand column to the TV/DVD combo, then remove the stand and stand column.

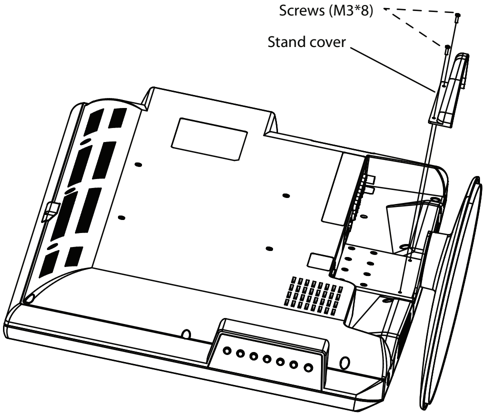

Stand screws (M4*10) and washers
Note: These screws can also be used to secure the wall-mount bracket to the TV/DVD combo.

Removing the stand and stand column (DX-32LD150A11)

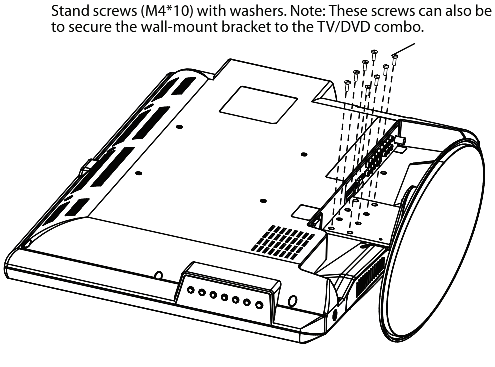
If you want to wall-mount the TV/DVD combo, you will need to remove the stand as well as the stand column.

To remove the stand and stand column (DX-32LD150A11):

1. Lay your TV/DVD combo face down on a soft, dry, and lint free surface.
2. Remove the two screws securing the stand cover to the TV/DVD combo, then remove the stand cover.


Screws (M3*8)
Stand cover

3. Remove the eight screws and washers securing the stand column to the TV/DVD combo, then remove the stand and stand column.

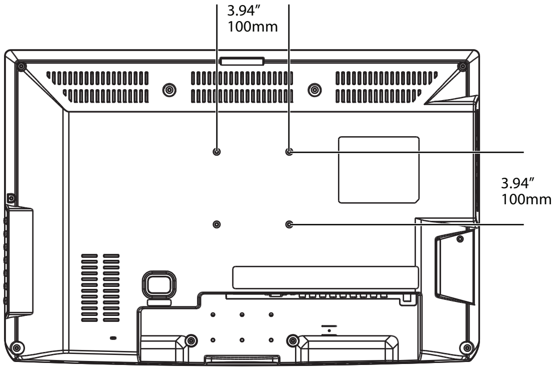

Stand screws (M4*10) with washers. Note: These screws can also be used to secure the wall-mount bracket to the TV/DVD combo.

Installing a wall-mount bracket (DX-26LD150A11)

If you want to attach the TV/DVD combo to a wall-mount bracket (not provided), you should first remove the stand and stand column. See “Removing the stand and stand column” above.

To attach your TV/DVD combo to a wall-mount bracket (DX-26LD150A11):

1. Remove the five screws holding the TV/DVD combo to its stand, as described above.
2. Secure the wall-mount bracket to the back of your TV/DVD combo using the four M4*10 screws and washers provided with the bracket.

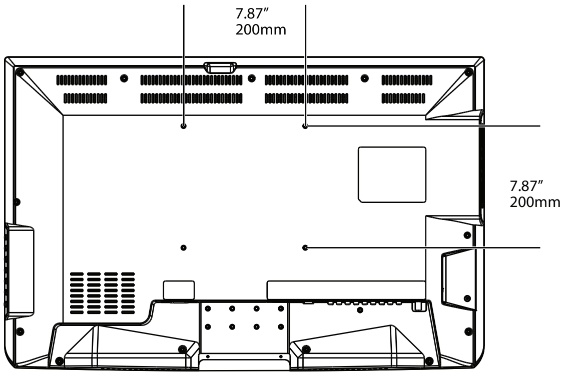

3.94”
100mm
3.94”
100mm

Installing a wall-mount bracket (DX-32LD150A11)

If you want to attach the TV/DVD combo to a wall-mount bracket (not provided), you should first remove the stand and stand column. See “Removing the stand and stand column” above.

To attach your TV/DVD combo to a wall-mount bracket (DX-32LD150A11):

1. Remove the eight screws holding the TV/DVD combo to its stand, as described above.
2. Secure the wall-mount bracket to the back of your TV/DVD combo using the four M4*10 screws with washers provided with the bracket.


7.87”
200mm
7.87”
200mm

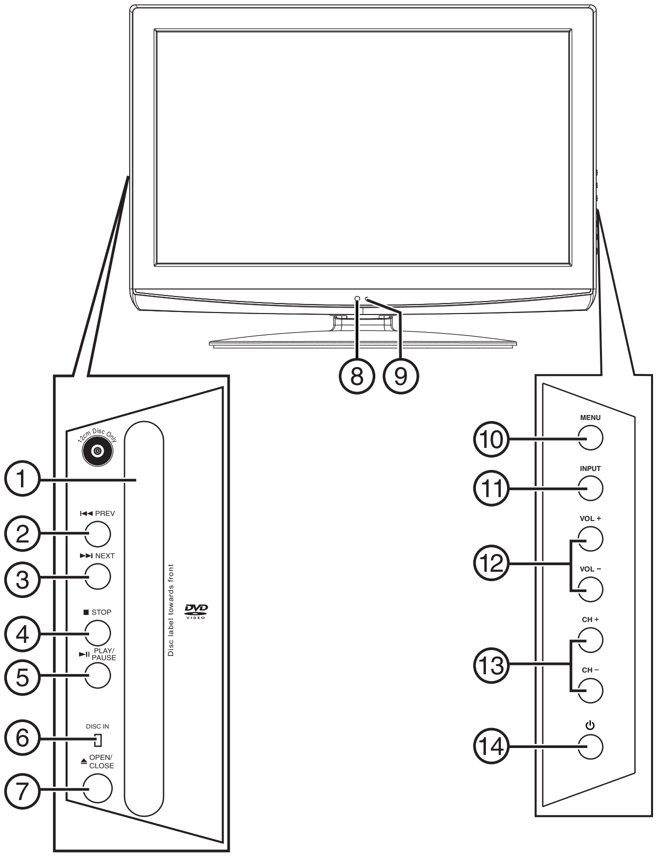
TV/DVD combo components

Accessories

- TV/DVD combo
- Power cord
- Pedestal stand
- Stand cover (DX-32LD150A11 only)
- Remote control with batteries (2 AAA)
- Screws for attaching the stand
- Component video cable
- Analog audio cable
- *Quick Setup Guide*

Front

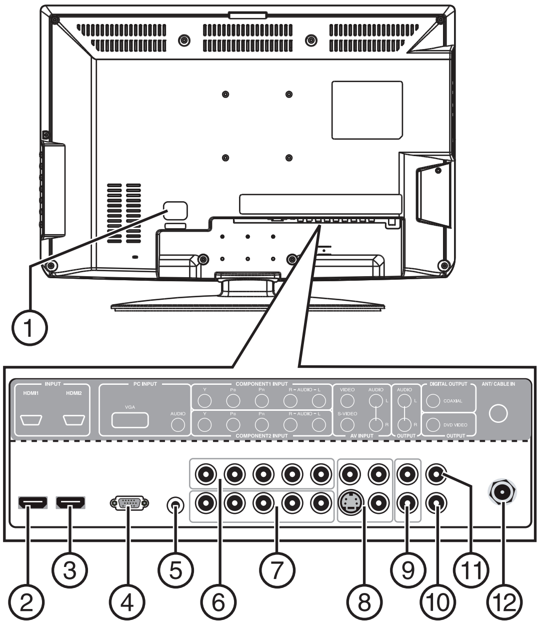
Model DX-26LD150A11 is used as the example throughout this guide. If you are using Model DX-32LD150A11, there may be slight differences from the illustrations.


8
9
1
2
3
4
5
6
7
12cm Disc Only
PREV
NEXT
STOP
PLAY/PAUSE
DISC IN
OPEN/CLOSE
Disc label towards front
DVD VIDEO
10
11
12
13
14
MENU
INPUT
VOL +
VOL –
CH +
CH –

#	Component	Description
1	Disc slot	Insert a disc (DVD or CD) into this slot to change mode and begin playback.
2	⏮ **PREV** button	Press to skip to the previous chapter or track. See "Playing a DVD" on page 35, or "Playing an audio CD" on page 35.
3	⏭ **NEXT** button	Press to skip to the next chapter or track. See "Playing a DVD" on page 35, or "Playing an audio CD" on page 35.
4	■ **STOP** button	Press to stop playback.
5	⏯ **PLAY/PAUSE** button	Press once to begin playback. Press again to pause playback. Press once more to resume playback.
6	**DISC IN**	Lights when a DVD or CD is in the disc slot.
7	⏏ **OPEN/CLOSE** button	Press to eject the disc in the disc slot.
8	Remote sensor	Receives signals from the remote control. Do not block.
9	Power indicator	Lights blue when your TV/DVD combo is turned on. Lights red when your TV/DVD combo is in standby mode. No light when power cord is unplugged. For more information, see "Turning your TV/DVD combo on or off"on page 15.
10	**MENU**	Press to open the on-screen TV menu.

#	Component	Description
11	**INPUT**	Press to select the AV signal input. You can select **TV, AV, S-Video, Component1, Component2, DVD, HDMI1, HDMI2, HDMI3, VGA,** or **USB**.
12	**VOL+/VOL–**	Press to increase or decrease the volume.
13	**CH+/CH–**	Press to go to the next or previous channel in the channel list.
14	⏻ (Power) button	Press to turn your TV/DVD combo on or off (standby mode). For more information, see "Turning your TV/DVD combo on or off"on page 15. ***Note**: Even when your TV/DVD combo is off, power is still flowing through it. To disconnect power, unplug the power cord.*

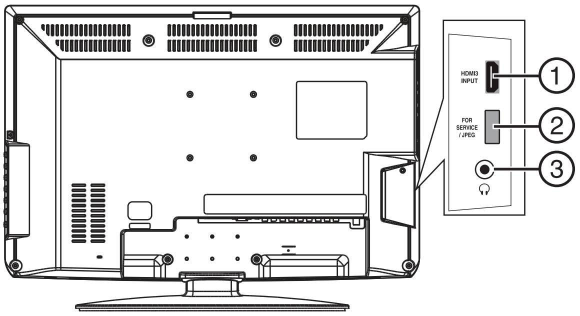
Back


1
INPUT
HDMI1
HDMI2
PC INPUT
VGA
AUDIO
COMPONENT1 INPUT
Y
PB
PR
R – AUDIO – L
COMPONENT2 INPUT
VIDEO
AUDIO
S-VIDEO
L
R
AV INPUT
AUDIO
OUTPUT
DIGITAL OUTPUT
COAXIAL
DVD VIDEO
OUTPUT
ANT/ CABLE IN
2
3
4
5
6
7
8
9
10
11
12

##	Component	Description
1	**AC INPUT**	Connect the power cord to this jack. ***Note**: Even when your TV/DVD combo is off, power is still flowing through it. To disconnect power, unplug the power cord.*
2 and 3	**HDMI1and HDMI2 INPUT** jacks	Connect an HDMI device, such as a cable box or DVD player, to this jack. An HDMI cable carries both video and audio, so you do not need to make an audio connection. An additional HDMI jack is available on the side of the TV/DVD combo. For more information, see "Connecting an HDMI device (best picture)" on page 11.
4	**PC INPUT VGA** jack	Connect the video signal from a computer to this jack. For more information, see "Connecting a computer" on page 13.
5	**PC INPUT AUDIO** jack	Connect the audio signal from a computer to this jack. For more information, see "Connecting a computer" on page 13.
6 and 7	**COMPONENT1** and **COMPONENT2 INPUT (Y, Pb,Pr,** and **L/R Audio)** jacks	Connect a component video device to these jacks. For more information, see "Connecting a component video device (better connection)" on page 11.

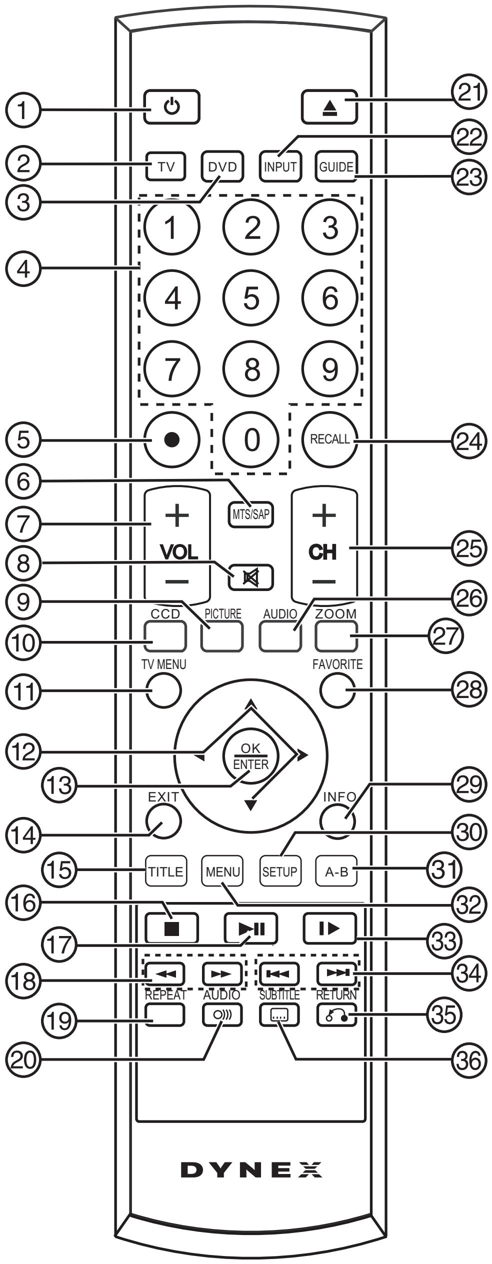
##	Component	Description
8	**S-VIDEO/AV INPUT** (Video, S-Video, Audio L/R) jacks	Connect an S-Video AV device (video only) to the S-Video jack. -Or- Connect an AV device (video and audio) to the AV jacks. Match the color of the connectors to the color of the jacks (yellow for video, red for audio right, and white for audio left). For more information, see “Connecting a camcorder or game” on page 13, or “Connecting an S-Video device (good connection)” on page 12.
9	**AUDIO L/R OUTPUT** jacks	Connect an analog sound system, such as an analog audio amplifier, to these jacks. See “Connecting a home theater system” on page 14.
10	**DVD VIDEO OUTPUT** jack	Connect an external monitor to this jack to view the playback picture from the built-in DVD player. It is fixed to NTSC Composite Video (480i).
11	**DIGITAL OUTPUT COAXIAL** jack	Connect a digital sound system, such as a digital audio amplifier, to this jack. See “Connecting a home theater system” on page 14.
12	**ANT/CABLE IN** jack	Connect an antenna, cable TV, or a satellite box to this jack. For more information, see “Connecting an antenna, cable TV, or satellite TV box” on page 11.

Side


HDMI3 INPUT
1
FOR SERVICE / JPEG
2
3

#	Component	Description
1	**HDMI3 INPUT** jack	Connect an HDMI device, such as a cable box or DVD player, to this jack. An HDMI cable carries both video and audio, so you do not need to make an audio connection. For more information, see “Connecting an HDMI device (best picture)” on page 11.
2	**JPEG/FOR SERVICE**	Connect a USB storage device to view JPEG files or use as a service port for software update.
3	🎧 (Headphone) jack	Connect headphones to this jack.

Remote control


1
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36
TV
DVD
INPUT
GUIDE
1
2
3
4
5
6
7
8
9
0
RECALL
MTS/SAP
VOL
CH
CCD
PICTURE
AUDIO
ZOOM
TV MENU
FAVORITE
OK
ENTER
EXIT
INFO
TITLE
MENU
SETUP
A-B
REPEAT
AUDIO
SUBTITLE
RETURN
DYNEX

#	Button	Description
1	⏻ (Power)	Press to turn your TV/DVD combo on or off (standby mode). For more information, see “Turning your TV/DVD combo on or off“on page 15. ***Note**: Even when your TV/DVD combo is off, power is still flowing through it. To disconnect power, unplug the power cord.*
2	**TV**	Press to view TV.
3	**DVD**	Press to use the DVD player.
4	Numbers	Press to enter channel numbers or the parental control password.
5	(.) dot	Press to select a digital sub-channel. For more information, see “Selecting a channel“ on page 16.

#	Button	Description
6	**MTS/SAP**	Press to select the audio mode. For analog channels, you can select **STEREO**, **SAP** (secondary audio program), or **MONO**. For digital channels, you can select the audio track (if more than one track is available). For more information, see “Adjusting the sound” on page 18.
7	**VOL+/VOL–**	Press to increase or decrease the volume.
8	🔇 (Mute)	Press to turn off the sound. Press again to turn on the sound.
9	**PICTURE**	Press to select the picture mode. You can select **Energy Saving, Custom, Vivid, Standard, Sports,** or **Theater.**
10	**CCD**	Press to select a closed captioning mode. For more information, see “Selecting the closed captioning mode” on page 28.
11	**TV MENU**	Press to open the on-screen menu.
12	▲ ▼ ▶ ◀	Press direction buttons to navigate in the on-screen menus and adjust settings.
13	**OK/ENTER**	Press to confirm selections in an on-screen menu or to open a submenu.
14	**EXIT**	Press to close the on-screen menu.
15	**TITLE** (DVD)	Press to open a DVD title menu, if available. See “Using a DVD title menu” on page 36.
16	■ **STOP**	Press to stop DVD or CD playback.
17	▶❙❙ (Play/pause)	Press once to begin playback. Press again to pause playback. Press once more to resume playback.
18	◀◀ ▶▶ (Fast Rev/Fast Fwd)	Press to fast-reverse or fast-forward a DVD or CD.
19	**REPEAT**	Press to repeat part or all of a disc. For more information, see “Using DVD repeat play” on page 36, or “Using CD repeat play” on page 36.
20	○))) **AUDIO**	Press to change the DVD language. For more information, see “Changing the DVD audio language” on page 36.
21	⏏ (eject) button	Press to eject the disc in the disc slot.
22	**INPUT**	Press to select the AV signal input. You can select **TV, AV, S-Video, Component1, Component2, DVD, HDMI1, HDMI2, HDMI3, VGA,** or **USB**. For more information, see “Selecting the video input source” on page 15.
23	**GUIDE**	Press to display the digital TV electronic program guide. For more information, see “Displaying program information” on page 16.
24	**RECALL**	Press to go to the last viewed channel.
25	**CH+/CH-**	Press to go to the next or previous channel in the channel list. For more information, see “Selecting a channel” on page 16.
26	**AUDIO**	Press to select the sound mode. You can select **Standard, Music, Movie, News,** or **Custom.**
27	**ZOOM**	Press to select the TV screen aspect ratio. You can select **Normal, Zoom, Wide, Cinema, Panorama,** or **Auto** (TV mode only).
28	**FAVORITE**	Press to open your Favorite list. For more information, see “Viewing a favorite channel” on page 21.

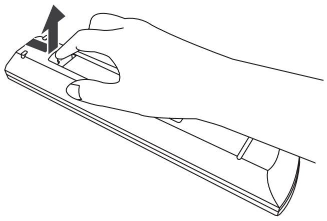
#	Button	Description
29	**INFO**	Press to display the information banner. For more information, see “Displaying program information” on page 16.
30	**SETUP**	Press to open the DVD on-screen menu.
31	**A-B**	Press to create a playback loop for a disc. For more information, see “Creating a playback loop” on page 36.
32	**MENU** (DVD)	Press to open a DVD menu, if available. For more information, see “Using a DVD menu” on page 36.
33	❙▶ **SLOW**	Press to play a DVD in slow motion. For more information, see “Playing a DVD” on page 35.
34	❙◀◀ **PREV** and ▶▶❙ **NEXT**	Press to skip to the previous or next chapter or track. See “Playing a DVD” on page 35, or “Playing an audio CD” on page 35.
35	↶ **RETURN**	Press to return to the main menu when playing a Playback-Control-featured VIDEO CD.
36	▭ **SUBTITLE**	Press to change the subtitle language. For more information, see “Selecting the subtitle language” on page 36.

Using the remote control

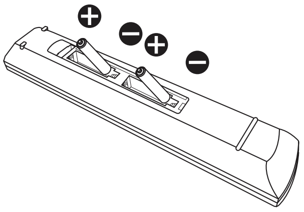
Installing remote control batteries

To install remote control batteries:

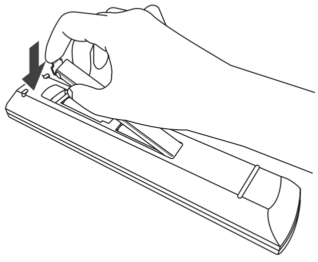
1 Open the battery compartment cover by lifting it off when you press the release button.



2 Insert two AAA batteries into the battery compartment. Make sure that the + and – symbols on the batteries match the + and – symbols in the battery compartment.



3 Replace the cover.



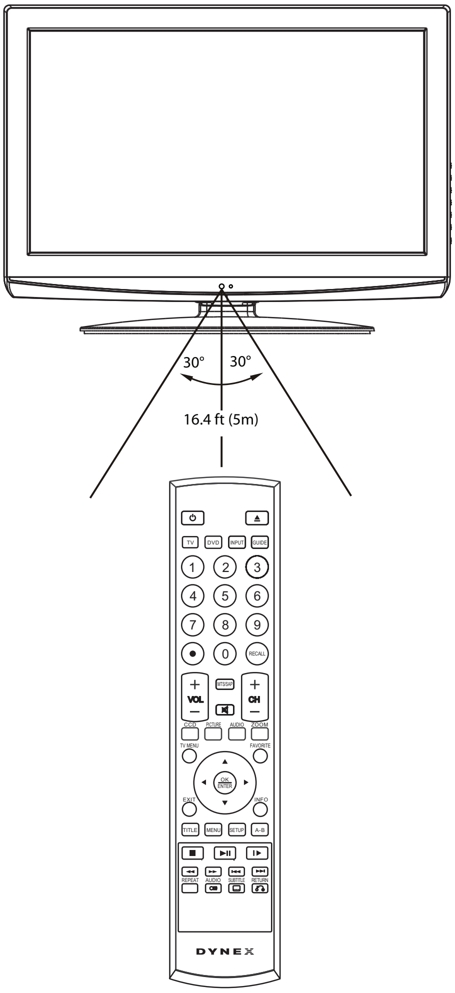
Notes:

- *Do not mix different types of batteries.*
- *Do not mix old and new batteries.*
- *Remove batteries when they no longer have a charge. Chemicals may leak into the battery compartment. Battery chemicals can cause a rash. If chemicals leak, clean the battery compartment with a cloth.*
- *Remove the batteries if you do not intend to use the remote control for an extended amount of time.*
- *Do not dispose of batteries in a fire. Dispose of them as hazardous waste.*

Aiming the remote control

To use the remote control:

- Point the remote control towards the remote sensor on the front of your TV/DVD combo.



Notes:

- *Do not expose the remote control to shock or liquids.*
- *Do not use the remote control in an area with high humidity.*
- *Do not place the remote control in direct sunlight.*
- *Do not place objects, such as furniture, between the remote control and the remote sensor.*
- *The remote control may not work if direct sunlight or bright light shines on the remote sensor. Either move your TV/DVD combo or change the angle at which you use the remote control.*

Programming a universal remote control

You can operate your TV/DVD combo with a new or existing universal remote control.

To program your existing universal remote control:

1. To program your existing remote control to work with your Dynex TV/DVD combo, see the table below for common codes. If you have problems programming your remote, or need a different remote control code, visit www.dynexproducts.com for the latest remote control code information.

Dynex TV codes for universal remote controls (for all Dynex TVs manufactured after Jan. 1, 2007)				
Universal remote control manufacturer and model				
Philips PHDVD5, PH5DSS, PMDVR8, PDVR8	RCA RCU807	One for All URC-6690	Sony RM-VL600	
115	**135**	**0464**	**8043**	
Set-top box manufacturer and model				
Comcast M1057	Dish Network VIP508, VIP622	Motorola DRC800	TIVO Series 3, HD	DirectTV RC23
0463	**720**	**0463**	**0091**	**10463**

Codes for other remote controls are available online at: http://www.dynexproducts.com/universalcontrolcodes.aspx

Tips:

- *The brand name is often visible on the front of the universal remote control, and the model number is often visible on the back.*
- *The codes shown above are common codes, but are subject to change. Please refer to Dynexproducts.com for the most up to date codes.*

2. Follow your universal remote control's instructions to enter the code you found in Step 1.

Tips:

- *If your universal remote control has a code search feature, run a code search to identify a code that matches your TV/DVD combo. See your universal remote control's instructions for details.*
- *If your universal remote control has a "Learn" feature, you can manually program it using your TV/DVD combo remote to "teach" the commands one at a time. See your universal remote control's instructions for details.*

For more help, call technical support for your universal remote control or set-top box manufacturer, or call the Dynex Customer Care Center:

US & CA Market- 1-800-305-2204

Mexico Market- 01 800 - 926 - 3020.

Making connections

Before you make any connections:

- Check the plugs on the ends of cables to make sure that they are the correct type before you try plugging them into jacks on the TV/DVD combo.
- Make sure that all plugs are securely inserted into the jacks. Loose connections can result in image or color problems.

- When connecting devices to the TV/DVD combo, make sure that the TV/DVD combo and the device are turned off and that the power cords are unplugged.

Selecting a location

You should select a location for the TV/DVD combo:

- Where direct light does not reflect on the screen
- That has indirect and soft lighting
- Where the TV/DVD combo has access to an antenna or cable TV connection
- Where the TV/DVD combo has access to a power outlet

Note: *Watching TV in total darkness or with a reflection on the screen may cause eye strain.*

Connecting the power

To connect the power:

- Plug the AC cord into the **AC INPUT** jack on the back of your TV/DVD combo, then plug the other end into an AC power outlet.

Notes:

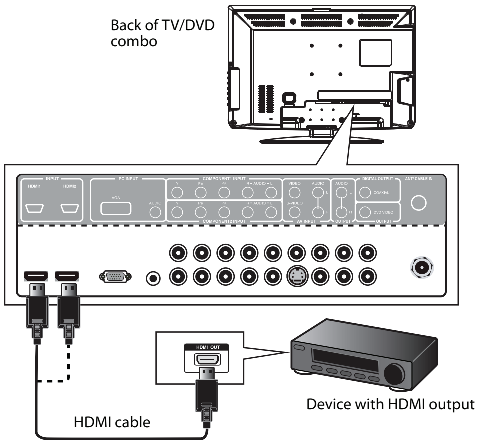
- *Make sure that you only use the type of power source indicated on the marking label.*
- *Always unplug the power cord when not using the TV for a long period of time.*

Connecting an HDMI device (best picture)

Note: *If your device has an HDMI connection, we recommend you use that to get the best quality possible.*

To connect an HDMI device:

1. Make sure that your TV/DVD combo's power cord is unplugged and the HDMI device is turned off.
2. Connect one end of an HDMI cable (not included) to the **HDMI OUT** jack on the HDMI device.



3. Connect the other end of the cable to the **HDMI1** or **HDMI2** jack on the back of your TV/DVD combo or **HDMI 3** on the side of your TV/DVD combo.

Note: *To connect a DVI device, use a DVI to HDMI adapter cable to connect to the **HDMI** jack on the TV/DVD combo, then connect an audio cable to the **PC INPUT AUDIO** jack on the back of the TV/DVD combo.*

To play from the HDMI device:

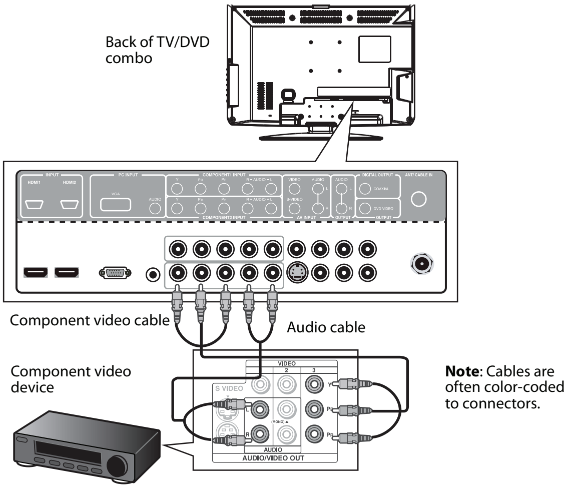
1. Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.
2. Press **INPUT** repeatedly or press ▲ or ▼ to select **HDMI1, HDMI2,** or **HDMI3**, then press **OK/ENTER**.
3. Turn on the HDMI device, and set it to the correct output mode. See the HDMI device's user guide for more information.

Connecting a component video device (better connection)

Component cables often have red, green, and blue color-coded video connectors and red and white audio connectors. Match the colors when making connections.

To connect a component video device:

1. Make sure that your TV/DVD combo's power cord is unplugged and the component video device is turned off.
2. Connect a component video cable to the **COMPONENT OUT** jacks on the component video device.



Note: Cables are often color-coded to connectors.

3. Connect the other end of the component video cable to the **COMPONENT1 INPUT (Y,PB,PR)** or **COMPONENT2 INPUT (Y,PB,PR)** jacks on the back of your TV/DVD combo.
4. Connect an audio cable to the **AUDIO OUT** jacks (L/R) on the component device.
5. Connect the other end of the audio cable to the **COMPONENT1 INPUT (L/R AUDIO)** or **COMPONENT2 INPUT (L/R AUDIO)** jacks on the back of your TV/DVD combo.

To play from a component device:

1. Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.
2. Press **INPUT** repeatedly or press ▲ or ▼ to select **Component1** or **Component2**, then press **OK/ENTER**.
3. Turn on the component video device and set it to the correct output mode. See the component video device's user guide for more information.

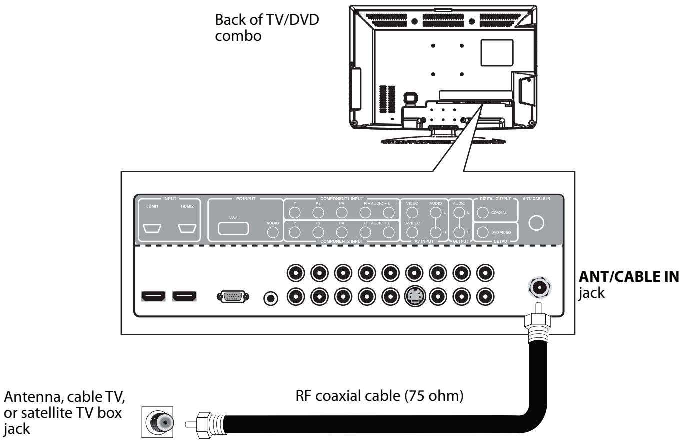
Connecting an antenna, cable TV, or satellite TV box

- If you are connecting a satellite TV or cable box, you can use one of the following (if available):
  - Best - HDMI cable
  - Better - Video component cables
  - Better - S-Video cable
  - Good - Video composite cable
  - Acceptable - 75-ohm coaxial cable.

To connect an antenna, cable TV, or satellite TV box:

1. Make sure that your TV/DVD combo's power cord is unplugged

2 Connect one end of a 75-ohm, coaxial cable to the **ANT/CABLE IN** jack on the back of the TV/DVD combo, then connect the other end of the cable to the antenna, cable TV or satellite TV box jack.


Back of TV/DVD combo
ANT/CABLE IN jack
Antenna, cable TV, or satellite TV box jack
RF coaxial cable (75 ohm)

Notes:

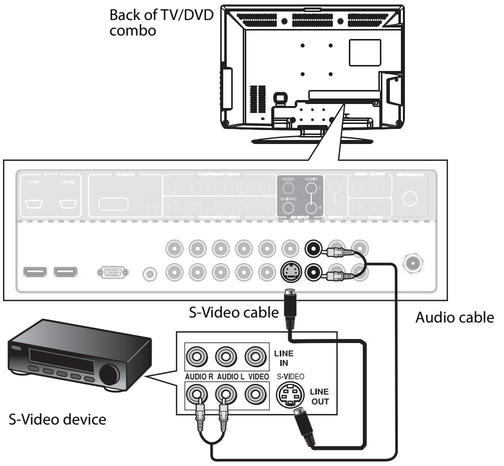
- *We recommend using a 75-Ohm, coaxial cable to reduce interference and noise that may be caused by radio wave transmissions.*
- *Do not bundle the coaxial cable with the power cord or any other cables.*
- *If you are using an antenna and reception is not good, contact a service technician to adjust the antenna.*

Connecting an S-Video device (good connection)

To connect an S-Video device:

1 Make sure that your TV/DVD combo’s power cord is unplugged and the S-Video device is turned off.

2 Connect an S-Video cable to the **S-VIDEO OUT** jack on the S-Video device.


Back of TV/DVD combo
S-Video cable
Audio cable
LINE IN
AUDIO R AUDIO L VIDEO S-VIDEO
LINE OUT
S-Video device

3 Connect the other end of the cable to the **AV INPUT S-VIDEO** jack on the back of your TV/DVD combo.

4 Connect an audio cable to the **AV AUDIO OUT** jacks on the S-Video device.

5 Connect the other end of the audio cable to the **AV INPUT (L/R AUDIO)** jacks on the back of your TV/DVD combo.

To play from the device:

1 Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.

2 Press **INPUT** repeatedly or press ▲ or ▼ to select **S-Video**, then press **OK/ENTER**.

3 Turn on the S-Video device, and set it to the correct output mode. See the S-Video device's user guide for more information.

Connecting a VCR

Note: *If the VCR has an HDMI jack (best), component jacks (better), or an S-Video jack (good), connect the VCR using the best available connection.*

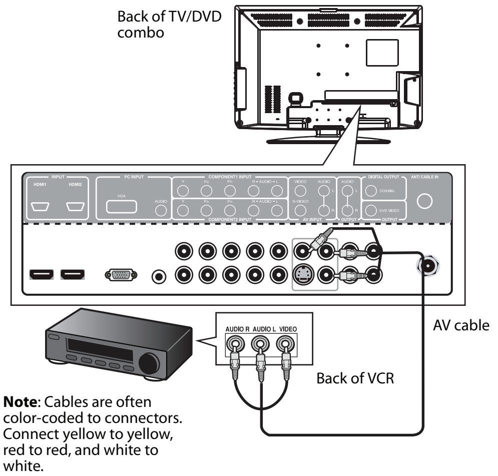
To connect a VCR:

1 Make sure that your TV/DVD combo’s power cord is unplugged and the VCR is turned off.

2 Connect one end of a standard AV cable (not included) into the **AV INPUT VIDEO** jack on the back of the TV/DVD combo, then connect the other end of the cable to the **AV OUT VIDEO** jack on the VCR.

-OR-

For a better picture, you can connect an S-Video cable to the **S-VIDEO OUT** jack on the VCR and the **S-VIDEO** jack on your TV/DVD combo. See “Connecting an S-Video device (good connection) on page 12.


Back of TV/DVD combo
AV cable
AUDIO R AUDIO L VIDEO
Back of VCR
Note: Cables are often color-coded to connectors. Connect yellow to yellow, red to red, and white to white.

3 Connect the audio connectors of the AV cable (the red and white connectors) to the **AV OUT AUDIO** jacks of the VCR, then connect them to the **AV INPUT (L/R AUDIO)** jacks on the back of your TV/DVD combo.

To play from the VCR:

1 Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.

2 Press **INPUT** repeatedly or press ▲ or ▼ to select **S-Video** or **AV**, then press **OK/ENTER**.

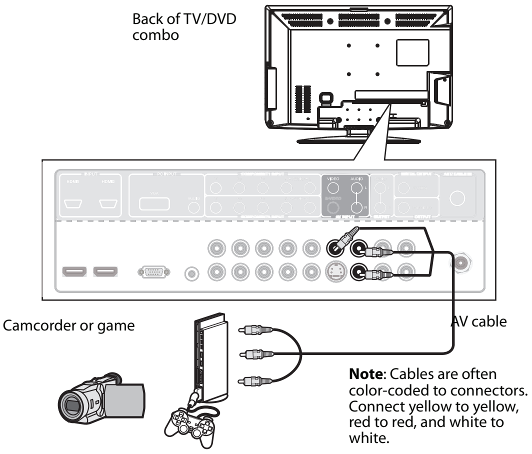
3 Turn on the VCR, insert a videotape, then press **PLAY** on the VCR.

Connecting a camcorder or game

Tip: *Some game consoles have an HDMI connector, which can be used for a better picture.*

To connect a camcorder or game:

1. Make sure that your TV/DVD combo's power cord is unplugged and the camcorder or game is turned off.
2. Connect an AV cable to the **AV OUT VIDEO** and **L/R AUDIO** jacks on the camcorder or game.



Note: Cables are often color-coded to connectors. Connect yellow to yellow, red to red, and white to white.

3. Connect the other end of the cable to the **AV INPUT** (**VIDEO** and **L/R AUDIO**) jacks on the back of your TV/DVD combo.

To play from a camcorder or game:

1. Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.
2. Press **INPUT** repeatedly or press ▲ or ▼ to select **AV**, then press **OK/ENTER**.
3. Turn on the camcorder or game, and set it to the correct output mode. See the camcorder's or game's user guides for more information.

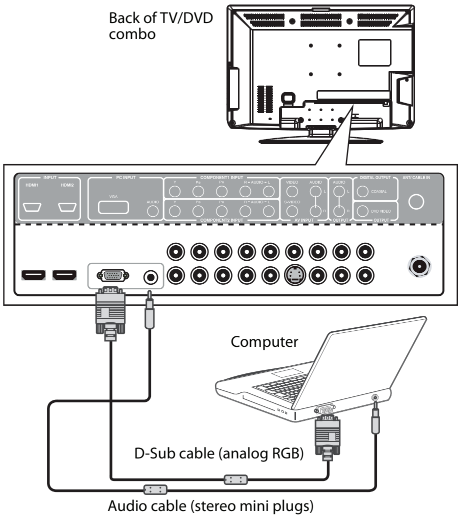
Connecting a computer

Tip: *Some computers have an HDMI connector, which can be used for a better picture.*

To connect a computer:

1. Make sure that your TV/DVD combo's power cord is unplugged and the computer is turned off.
2. Connect a VGA cable to the **VGA** jack on the computer, then connect the other end of the cable to the **PC INPUT VGA** jack on the back of your TV/DVD combo.

   Note: *The VGA cable should be a 15-pin D-Sub (analog RGB) cable.*



3. Connect an audio cable to the **AUDIO OUT** jack on the computer, then connect the other end of the cable to the **PC INPUT AUDIO** jack on the back of your TV/DVD combo.

   Note: *The audio cable should have a stereo mini plug.*

To play video from a computer:

1. Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.
2. Press **INPUT** repeatedly or press ▲ or ▼ to select **VGA**, then press **OK/ENTER**.
3. Turn on the computer, then adjust the display properties, if necessary.

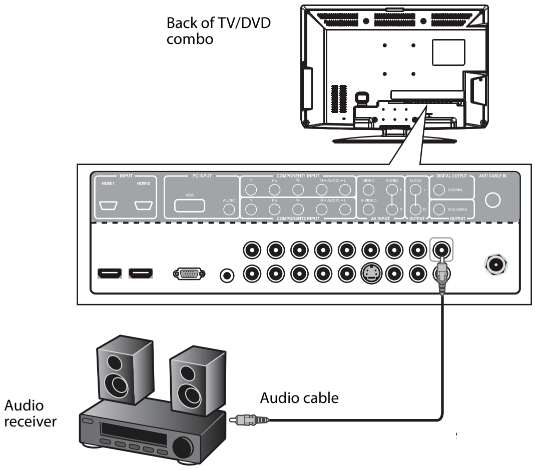
Connecting a home theater system

To connect an audio receiver or Digital sound system:

1. Make sure that your TV/DVD combo's power cord is unplugged and the audio device is turned off.
2. Connect analog audio cables to the **AUDIO L/R OUTPUT** jacks on the back of your TV/DVD combo, then plug the cables into the Audio In jacks of your audio receiver.

   -OR-

   Plug a digital coaxial cable into the **COAXIAL DIGITAL OUTPUT** jack on the back of your TV/DVD combo, then plug it into the digital coaxial input jack on your Digital sound system or home theater system.

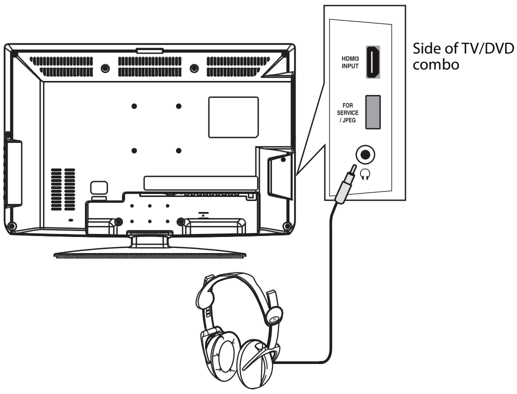

Back of TV/DVD combo
Audio receiver
Audio cable

__Note__: The DIGITAL OUTPUT jack only works with digital sources.

Connecting headphones

To connect headphones:

- Connect the headphones to the headphone jack on the side of your TV/DVD combo.


Side of TV/DVD combo
HDMI3 INPUT
FOR SERVICE / JPEG

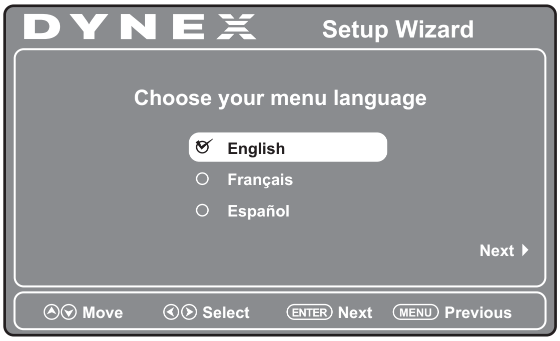
***Note:** Loud noise can damage your hearing. When using headphones, use the lowest volume setting that still lets you hear the sound.*

Turning on your TV for the first time

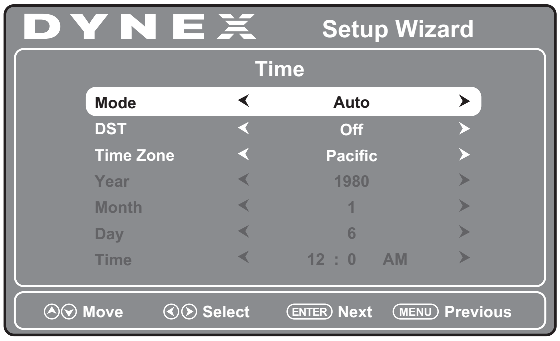
The first time you turn on your TV, the Setup Wizard opens. The Setup Wizard guides you through setting up basic settings including the menu language, time mode, picture mode, and TV signal source.

To configure your TV:

1. Make sure that you have inserted the batteries in the remote control, connected your devices to the TV, and connected the AC power.
2. Press ⏻ (Power), then wait several seconds. The initial *Setup Wizard* opens (only the first time you turn on your TV) to the *Choose your menu language* screen.


DYNEX
Setup Wizard
Choose your menu language
☑ English
○ Français
○ Español
Next ►
Move
Select
ENTER Next
MENU Previous

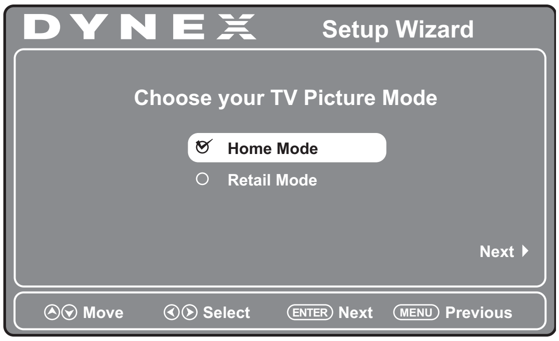
3. Press ▲ or ▼ to select **English, Français**, or **Español,** then press **OK/ENTER** to confirm. The *Time* screen opens with **Mode** highlighted.


DYNEX
Setup Wizard
Time
Move
Select
ENTER Next
MENU Previous

Mode ◄ Auto ►
DST ◄ Off ►
Time Zone ◄ Pacific ►
Year ◄ 1980 ►
Month ◄ 1 ►
Day ◄ 6 ►
Time ◄ 12 : 0 AM ►

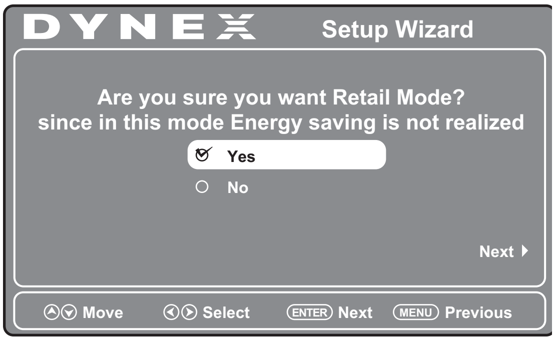
4. Press ▲ or ▼ to highlight an option, then press ◄ or ► to adjust the option. You can select:
   - **Mode**—You can select **Auto** or **Custom** time mode. If you select **Auto**, the date and time are set based on a time signal received from a DTV channel. If you select **Custom**, you can adjust the date and time.
   - **DST** (Daylight Saving Time)—You can select **On** or **Off**.
   - **Time Zone**—You can select **Pacific, Alaska, Hawaii, Atlantic, Eastern, Central,** or **Mountain**.
   - **Year**—Press ◄ or ► to select the current year.
   - **Month**—Press ◄ or ► to select the current month.
   - **Day**—Press ◄ or ► to select the current day.
   - **Time**—When **Time** is highlighted, press ◄ or ►. Press ◄ or ► to move the cursor from field to field, then press ▲ or ▼ to change the value in the field. Press **TV MENU** when the time settings (hour and minute) are complete.

5. Press **OK/ENTER**. The *Choose your Picture Mode* screen opens.


DYNEX
Setup Wizard
Choose your TV Picture Mode
☑ Home Mode
○ Retail Mode
Next ▸
Move
Select
ENTER Next
MENU Previous

6. Press ▲ or ▼ to select **Home mode** or **Retail mode**, then press **OK/ENTER** to confirm.

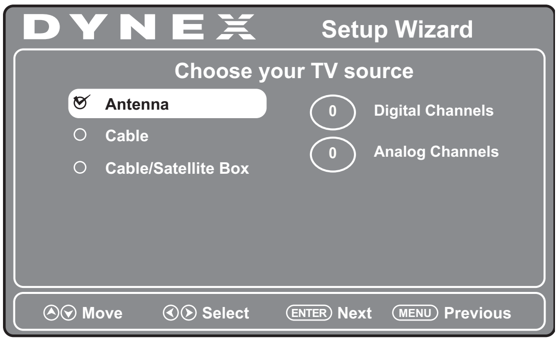
If you chose **Home mode** (default - has the same settings as the **Energy Saving** picture mode), the *Choose your TV source* screen opens. If you chose **Retail mode** (has the same settings as the **Vivid** picture mode), you will be asked whether you really want this mode, because no energy savings will be realized with your TV in this mode.


DYNEX
Setup Wizard
Are you sure you want Retail Mode?
since in this mode Energy saving is not realized
☑ Yes
○ No
Next ▸
Move
Select
ENTER Next
MENU Previous

If you select **No**, press **OK/ENTER**. The C*hoose your TV Picture Mode* screen reopens. Go back to Step 5.

- OR -

If you select **Yes**, press **OK/ENTER**. The *Choose your TV source* screen opens.


DYNEX
Setup Wizard
Choose your TV source
☑ Antenna
○ Cable
○ Cable/Satellite Box
0 Digital Channels
0 Analog Channels
Move
Select
ENTER Next
MENU Previous

7. Press ▲ or ▼ to select **Antenna**, **Cable**, or **Cable/Satellite Box**, depending on the type of connection you have, then press **OK/ENTER**.
   - If you are using an antenna for a standard or HD TV signal, select **Antenna**.
   - If your cable is connected directly to the TV (without a tuner box), select **Cable**.
   - If your cable is connected to your TV through a tuner box, select **Cable/Satellite Box**.

If you selected **Antenna** or **Cable**, your TV automatically scans for available channels in your area and stores the channel information in the channel list. This may take several minutes. While scanning, the TV displays a progress report.

– OR –

If you selected **Cable/Satellite Box**, the auto scan is not necessary and will not appear.

***Notes**:*

- *During auto scan, digital programs will be scanned first, then analog programs. When all available digital programs have been searched, the screen will ask you to "Press **EXIT** if you don't need analog channel scan." At this point you can press **EXIT** to exit the analog channel scan, or just ignore it and the TV will go on scanning.*
- *You can press **EXIT** at any time to stop the auto scan, but you will need to run the auto scan again to create a channel list.*

8. Select the corresponding video input source through the *INPUT SOURCE* menu.

***Note:** You can change the menu language or scan for channels at a later date. For more information, see "Selecting the menu language and transparency" on page 31 or "Automatically scanning for TV channels" on page 19.*

Understanding the basics

Turning your TV/DVD combo on or off

To turn your TV/DVD combo on or off (standby mode):

1. Plug the power cord into an AC power outlet.
2. Press ⏻ (power). Your TV/DVD combo turns on.
3. Press ⏻ again to turn off your TV/DVD combo. When you turn off your TV/DVD combo, it goes into standby mode.

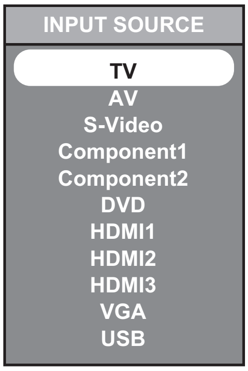
***Warning:** When your TV/DVD combo is in standby mode, it is still receiving power. To completely disconnect power, unplug the power cord.*

***Note**: If your TV/DVD combo does not detect a signal and you do not press any button for 15 minutes, your TV/DVD combo goes into Standby mode automatically.*

Selecting the video input source

To select the video input source:

1. Turn on your TV/DVD combo, then press the **INPUT** key on the remote, or the **INPUT** button on the side of your TV/DVD combo. The *INPUT SOURCE* menu opens.


INPUT SOURCE
TV
AV
S-Video
Component1
Component2
DVD
HDMI1
HDMI2
HDMI3
VGA
USB

2. Press **INPUT** repeatedly or press ▲ or ▼ to highlight the video source, then press **OK/ENTER**.

Selecting a channel

To select a channel:

- Press **CH+** or **CH-** to go to the next or previous channel on the memorized channel list.
- Press the number buttons to enter the analog or digital (main) channel number you want, then wait for the channel to change, or press **OK/ENTER** to change the channel immediately.
    - To select a digital sub-channel, press the number buttons to select the main digital channel, then press the dot (.) button to select the sub-channel. Wait for the channel to change, or press **OK/ENTER** to change the channel immediately.

  Note: *Button presses must be within three seconds of each other.*

- Press **RECALL** to go to the last channel viewed.

Adjusting the volume

To adjust the volume:

- Press **VOL+** or **VOL–** to increase or decrease the volume.
- Press 🔇 **MUTE** to temporarily turn off all sound. Press 🔇 **MUTE** again to restore the sound.

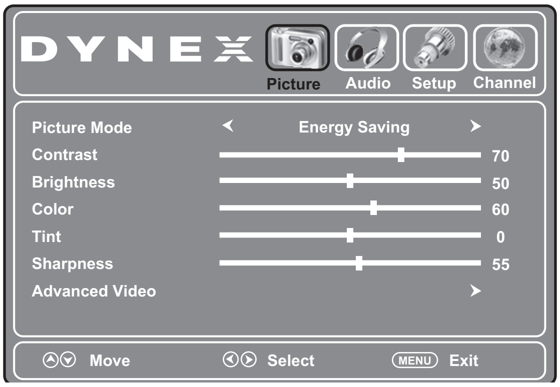
Displaying program information

To display additional information:

1. Press **INFO** to show an information banner. The information banner shows current program information such as channel number and resolution.
    - Digital mode information—Displays channel number, channel label (if preset), broadcast program name, TV rating, DTV signal strength, audio information, resolution, CC mode, current time, and current program start and end times.
    - Analog mode information—Displays channel number, channel label (if preset), audio information, and resolution.
2. Press **GUIDE** to display program information in a window with live program content for the channel you are watching. Press ◄ or ► to view information about future programs on the selected channel. Press **GUIDE** or **EXIT** to exit this feature.

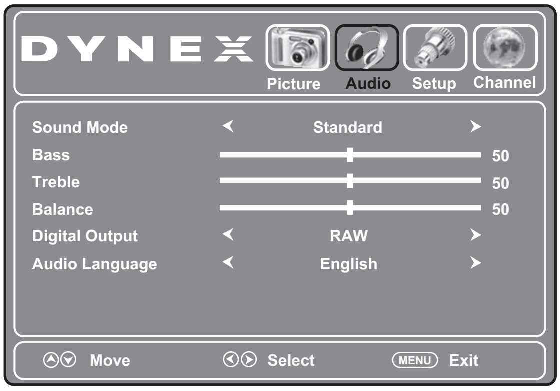
On-screen menu overview

Picture menu


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

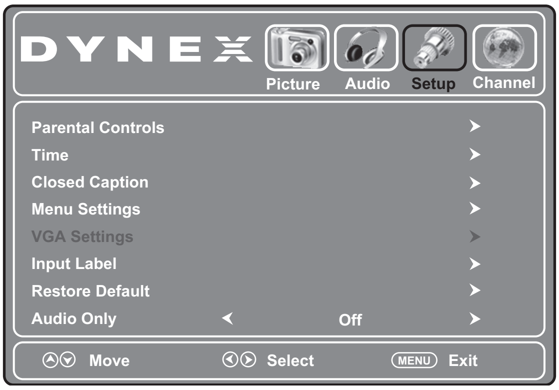
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

Audio menu


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

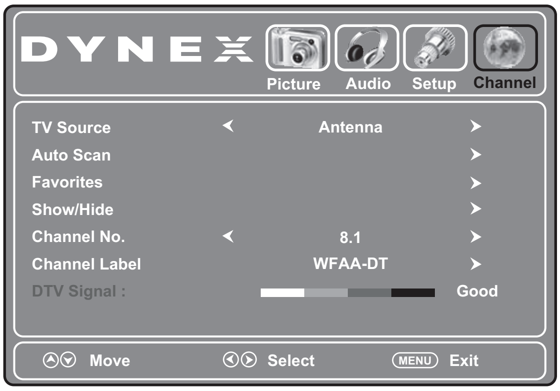
Sound Mode ◄ Standard ►
Bass 50
Treble 50
Balance 50
Digital Output ◄ RAW ►
Audio Language ◄ English ►

Setup menu


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

Audio Only ◄ Off ►

Channel menu

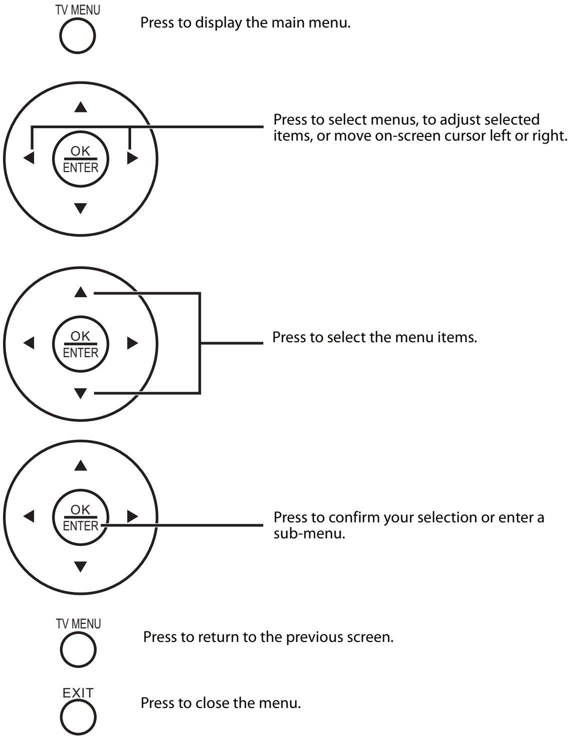

DYNEX
Picture
Audio
Setup
Channel
Auto Scan
Favorites
Show/Hide
Move
Select
MENU Exit

TV Source ◄ Antenna ►
Channel No. ◄ 8.1 ►
Channel Label WFAA-DT
DTV Signal : Good

Notes:

- *Depending on the signal source selected, you may see different options on your screen. The above menus are shown in TV mode.*
- *Menu items that are not selectable are grayed out. Menus in this manual are described in TV mode, unless otherwise indicated.*
- *The illustrations and screens shown in the manual are for explanation purposes and may vary from the actual screens on your TV/DVD combo.*

Navigating the menus

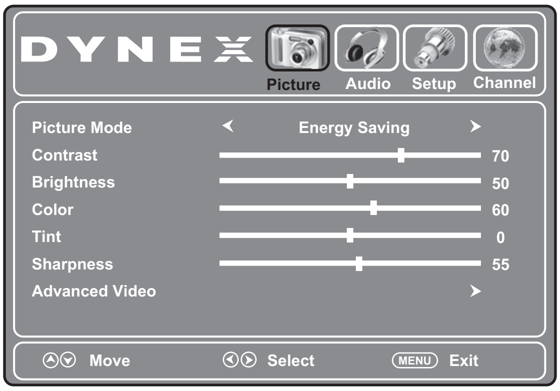

TV MENU
Press to display the main menu.
OK ENTER
Press to select menus, to adjust selected items, or move on-screen cursor left or right.
OK ENTER
Press to select the menu items.
OK ENTER
Press to confirm your selection or enter a sub-menu.
TV MENU
Press to return to the previous screen.
EXIT
Press to close the menu.

Adjusting the picture

Adjusting the picture

To adjust the picture:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Picture Mode ◀ Energy Saving ▶
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ▶

2. Press ▼ to access the *Picture* menu.
3. Press ▲ or ▼ to highlight an option, then press ◀ or ▶ to adjust the option. You can select:
   - **Picture Mode**—Selects the picture mode. You can select:
     - **Energy Saving** (the backlight brightness is decreased)
     - **Custom** (customized picture).
     - **Vivid** (a bright and vivid picture)
     - **Standard** (a standard picture)
     - **Sports** (a dynamic picture)
     - **Theater** (a finely detailed picture)

   Note: You can also press **PICTURE** on the remote control to select the picture mode.

   - **Contrast**—Adjusts the white levels of the TV picture.
   - **Brightness**—Adjusts the darkness of the black sections of the picture.
   - **Color**—Adjusts the color saturation.
   - **Tint**—Adjusts the image tint.
   - **Sharpness**—Adjust to enhance the object edges for picture detail.
4. Press ▲ or ▼ to highlight **Advanced Video**, then press **OK/ENTER** or ▶ to open the *Advanced Video* submenu.
5. Press ▲ or ▼ to highlight an option, then press ◀ or ▶ to adjust the option. You can select:
   - **Color Temp.**–Selects the color temperature. You can select **Cool, Normal,** or **Warm**.
   - **Zoom Mode**—Selects the aspect ratio of the picture. You can select **Normal, Zoom, Wide, Cinema, Panorama,** or **Auto**. **Auto** is only available under TV mode and when **Auto Zoom** is set to **On**. In VGA mode or HDMI mode when a computer is connect to the HDMI jack, only **Wide** and **Normal** are available.
   - **Noise Reduction**—Selects the noise reduction mode to reduce picture noise (snow). You can select **Off, Weak, Middle, Strong,** or **Auto**. **Auto** is only available in analog **TV, AV,** and **S-Video** mode.
   - **Overscan**—Select **On** or **Off** to choose your preferred picture size. When connected to a computer, to show full image on TV, overscan will be set to **Off** automatically.

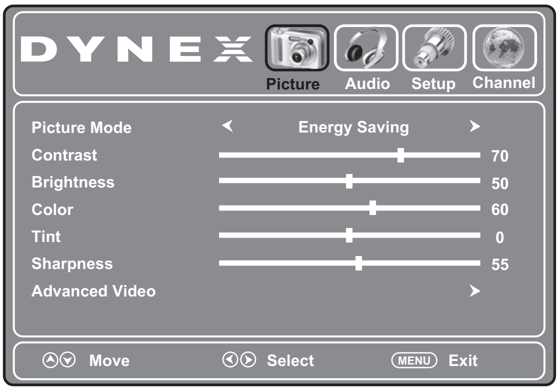
   ***Note**: Overscan only works when the input signal is 480i, 480p, 720p, 1080i, and 1080p in RGB color space by HDMI/DVI input.*

   - **Adaptive Contrast**—You can select **On** or **Off**. Turn this **On** to optimize the picture display for a more vivid image.
   - **DBC**—Automatically adjusts the backlight to match the picture. The backlight brightens for bright scenes and darkens for dark scenes. You can select **On** or **Off**.
   - **Auto Zoom**—You can select **On** or **Off**. In TV mode, setting **Auto Zoom** to **On** lets you set the **Zoom Mode** to **Auto**.
6. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Adjusting the computer image

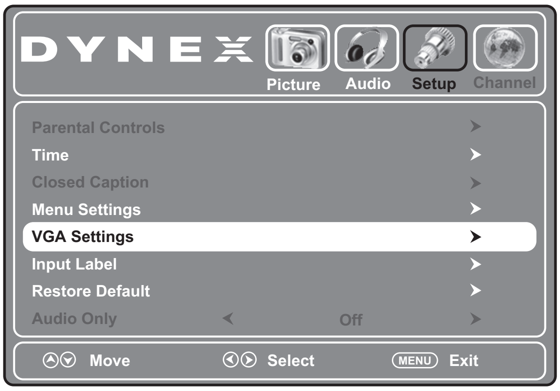
To adjust the computer image:

1. Make sure that your TV/DVD combo is in VGA mode. For more information, see "Selecting the video input source" on page 15.
2. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.

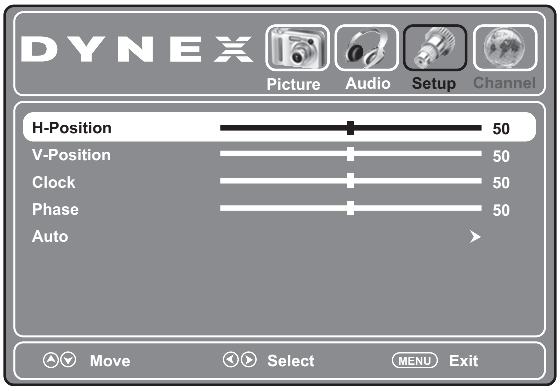

DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Picture Mode ◀ Energy Saving ▶
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ▶

3 Press ◄ or ► to highlight **Setup**, then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Audio Only
Off
Move
Select
MENU Exit

4 Press ▲ or ▼ to highlight **VGA Settings**, then press **OK/ENTER** or ►. The *VGA Settings* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Auto
Move
Select
MENU Exit

H-Position 50
V-Position 50
Clock 50
Phase 50

5 Press ▲ or ▼ to highlight an option, then press ◄ or ► to adjust the option. You can adjust:

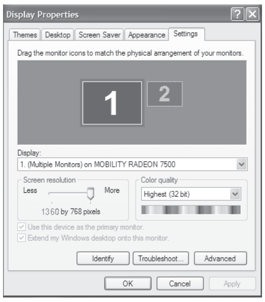
- **H-Position**—Moves the image right or left
- **V-Position**—Moves the image up or down
- **Clock**—Adjusts the sample frequency
- **Phase**—Adjusts the focus to stabilize the image
- **Auto**—Automatically adjusts the image settings such as position and phase. When this option is highlighted, press **OK/ENTER** or ► to activate it.

6 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Changing the PC video resolution

To change the PC video resolution:

1 Click **Start**, **Control Panel**, then double-click **Display**. The *Display Properties* dialog box opens.


Display Properties
Themes
Desktop
Screen Saver
Appearance
Settings
1
2
Identify
Troubleshoot...
Advanced
OK
Cancel
Apply

Drag the monitor icons to match the physical arrangement of your monitors.

Display: 1. (Multiple Monitors) on MOBILITY RADEON 7500

Screen resolution: Less — More, 1360 by 768 pixels

Color quality: Highest (32 bit)

☑ Use this device as the primary monitor.

☑ Extend my Windows desktop onto this monitor.

2 Click the **Settings** tab.

3 Change the screen resolution setting to a supported resolution. The ideal resolution for your TV/DVD combo is **1360×768**.

4 Click **OK**, then click **Yes** to save your changes.

PC signal input chart

The following table shows the suggested screen resolutions.

Format	Resolution	Frequency (Hz)
VGA	640x480	60
	720x400	70
SVGA	800x600	60
	800x600	72
XGA	1024x768	60
WXGA	1280x768	60
	1360x768	60

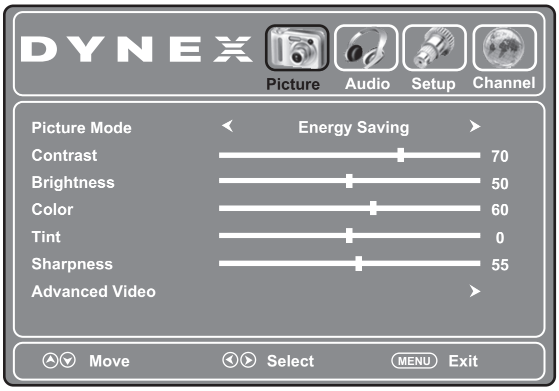
If “Unsupported Mode” appears on the screen, adjust the PC display setting to correspond to one of the settings in the preceding table.

Adjusting the sound

Adjusting the sound

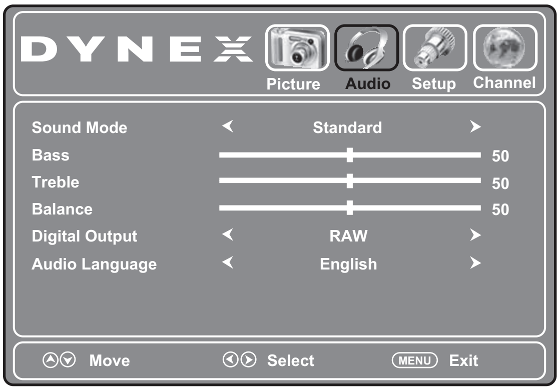
To adjust the sound:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

Picture Mode Energy Saving
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

2 Press ◄ or ► to highlight **Audio**. The *Audio* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Sound Mode Standard
Bass 50
Treble 50
Balance 50
Digital Output RAW
Audio Language English

3 Press ▼ to access the *Audio* menu.

4 Press ▲ or ▼ to highlight an option, then press ◄ or ► to adjust the option. You can select:

- **Sound Mode**—Selects the sound mode. You can select **Standard, Music, Movie, News,** or **Custom.**
- **Bass**—Adjusts the low sounds.

- **Treble**—Adjusts the high sounds.
- **Balance**—Adjusts the balance between the left and right audio channels.
- **Digital Output**—Selects the type of digital audio signals output to an external system. You can select **RAW** or **PCM**.
- **Audio Language**—Selects the audio language, based on the languages supported by a digital TV signal.

5 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Selecting the audio mode

You can select the audio mode for analog channels.

To select the audio mode for analog channels:

- Press **MTS/SAP** on the remote control one or more times to cycle through the available modes. You can select:
  - **Mono**—if there is noise or static on weak stereo broadcasts.
  - **Stereo**—for programs broadcast in stereo.
  - **Sap**—to listen to a secondary audio program, if available.

***Note**: Mono is automatically selected if the program is broadcast in mono.*

To select an audio track for a digital channel:

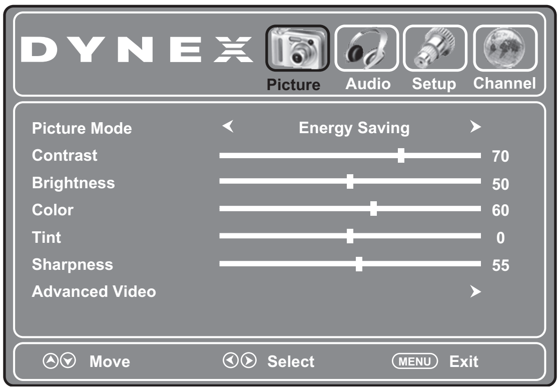
- Press **MTS/SAP**. If an audio track is available, it plays.

Playing TV audio only

You can turn off the picture on your TV/DVD combo and only listen to the program audio.

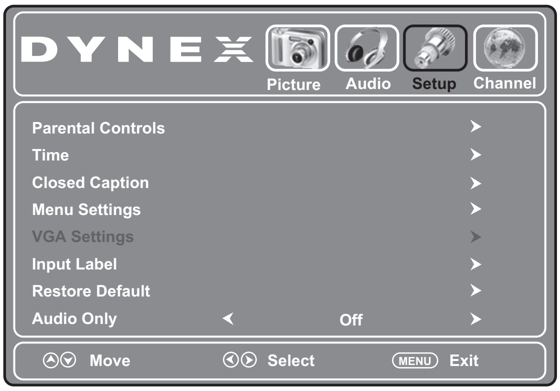
To play TV audio only:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

2 Press ◄ or ► to highlight **Setup**. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

Audio Only ◄ Off ►

3 Press ▼ to access the *Setup* menu.

4 Press ▲ or ▼ to highlight **Audio Only,** then press ◄ or ► to select **On**.

5 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

***Notes**:*

- *After **Audio Only** is set to **On**, the TV picture will disappear 10 seconds after the on-screen menu is closed.*
- ***Audio Only** works only when the input source is TV and your TV/DVD combo is receiving a broadcast signal.*
- *To exit **Audio Only** mode, press any button except the power button. When you exit **Audio Only** mode, the **Audio Only** option is automatically reset to **Off**.*

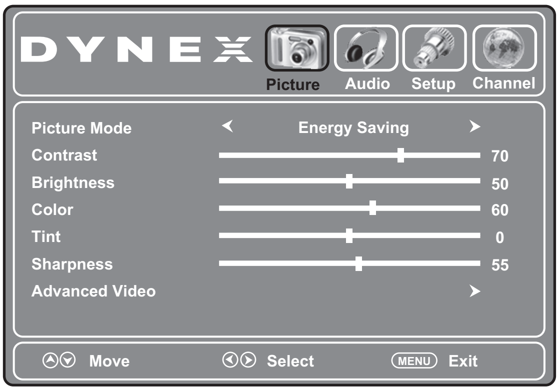
Changing channel settings

Automatically scanning for TV channels

Before you can watch TV channels in your area, you need to let the TV scan for available TV channels and store them in the TV channel list. You do not need to scan for channels unless the available channels changed after you ran the Setup Wizard. For more information, see "Turning on your TV for the first time" on page 14.

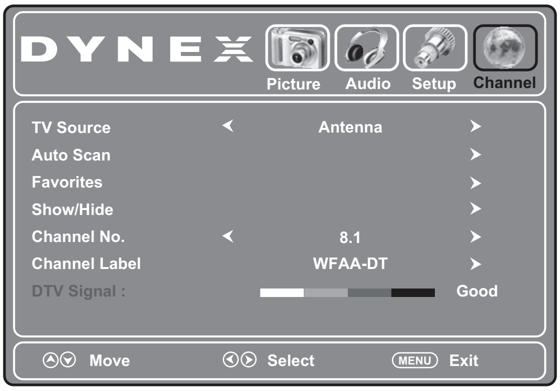
To scan for channels:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

2 Press ◄ or ► to highlight **Channel**. The *Channel* menu opens.

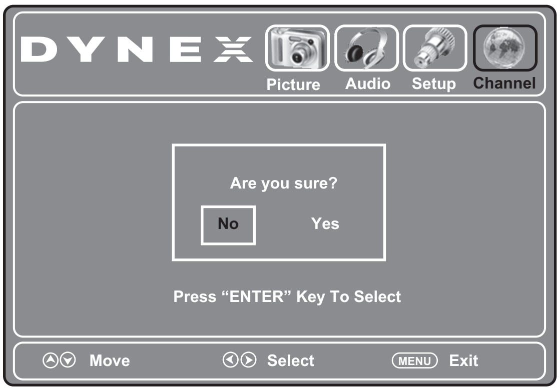

DYNEX
Picture
Audio
Setup
Channel
Auto Scan
Favorites
Show/Hide
Move
Select
MENU Exit

TV Source ◄ Antenna ►
Channel No. ◄ 8.1 ►
Channel Label WFAA-DT ►
DTV Signal : Good

3 Press ▼ to access the *Channel* menu.

4 Press ▲ or ▼ to highlight **TV Source**, then press ◄ or ► to select **Antenna** or **Cable**.

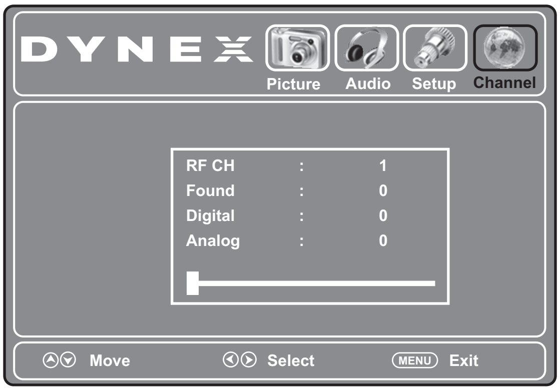
5 Press ▲ or ▼ to highlight **Auto Scan**, then press **OK/ENTER** or ►. A confirmation box opens.


DYNEX
Picture
Audio
Setup
Channel
No
Yes
Move
Select
MENU Exit

Are you sure?

Press "ENTER" Key To Select

6 Press ◄ or ► to select **Yes**, then press **OK/ENTER** to automatically start the scan. A progress box shows the progress of the scan.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

RF CH : 1
Found : 0
Digital : 0
Analog : 0

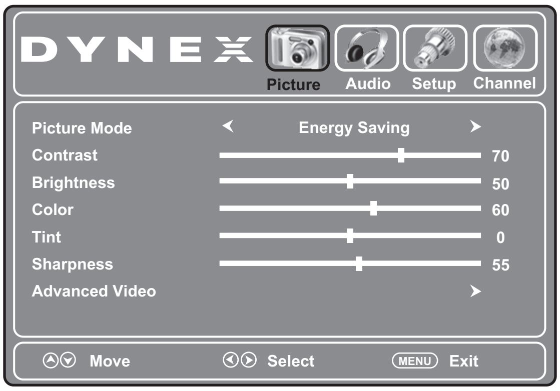
Auto Scan may take a while to complete. A progress report is displayed while your TV is scanning for available channels. After the digital channel scan is complete, you can continue to search for analog channels without pressing any buttons, or you can press **EXIT** to exit if you do not need the analog channel scan. You can press **MENU** or **EXIT** at any time to stop Auto Scan prior to completion, but you will need to run it later to complete the process.

Auto Scan creates a list of available/receivable channels for the selected signal input.

Selecting the signal source

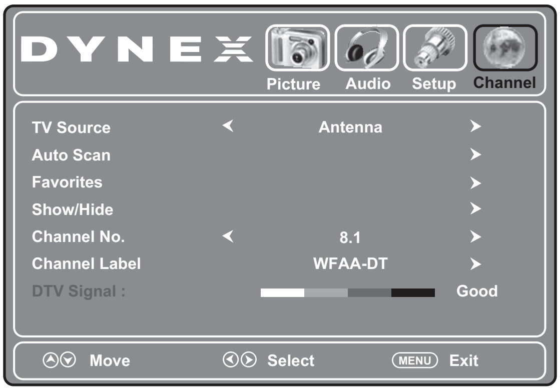
To select the signal source:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

2 Press ◄ or ► to highlight **Channel**. The *Channel* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Auto Scan
Favorites
Show/Hide
Move
Select
MENU Exit

TV Source ◄ Antenna ►
Channel No. ◄ 8.1 ►
Channel Label WFAA-DT
DTV Signal : Good

3 Press ▼ to access the *Channel* menu. The *Channel* menu opens with **TV Source** highlighted.

4 Press ◄ or ► to select **Antenna** (for UHF and VHF channels) or **Cable** (for cable TV channels).

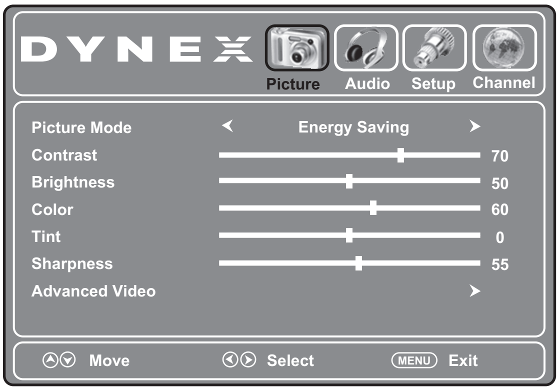
5 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Hiding channels

You can delete channels from the channel list so that your TV skips the channels when you press **CH+/CH-**. You can still tune to the hidden channel by using the number buttons.

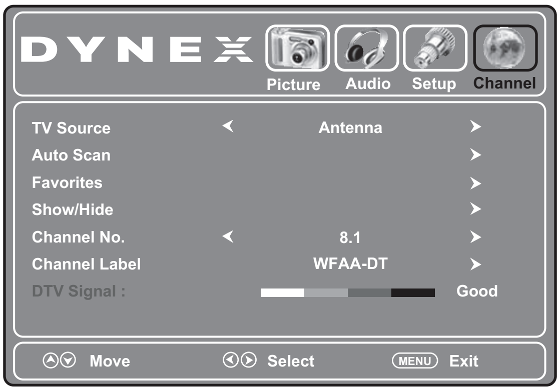
To hide a channel:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

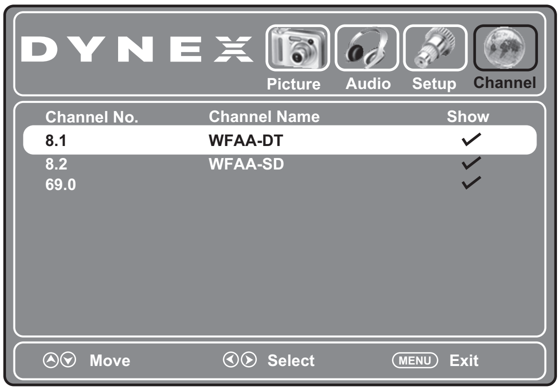
2 Press ◄ or ► to highlight **Channel**. The *Channel* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Auto Scan
Favorites
Show/Hide
Move
Select
MENU Exit

TV Source ◄ Antenna ►
Channel No. ◄ 8.1 ►
Channel Label WFAA-DT
DTV Signal : Good

3 Press ▼ to access the *Channel* menu.

4 Press ▲ or ▼ to highlight **Show/Hide**, then press **OK/ENTER** or ►. The *Show/Hide* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Channel No.	Channel Name	Show
8.1	WFAA-DT	✓
8.2	WFAA-SD	✓
69.0		✓

5 Press ▲ or ▼ to highlight the channel you want to hide (the default is to show the channel), then press **OK/ENTER** to remove the checkmark from the channel.

Note: *If the list has more than one page, press ◄ or ► to scroll through the pages.*

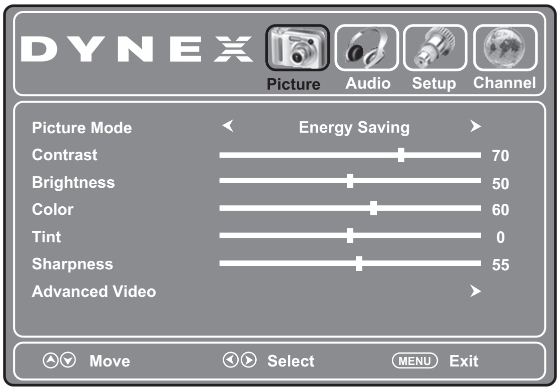
6 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Setting up a favorite channel list

You can create a favorite channel list to make it easier to tune to your favorite channels.

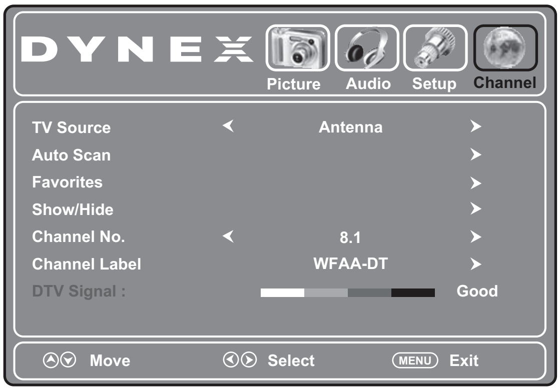
To set up a favorite channel list:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Picture Mode	Energy Saving	
Contrast		70
Brightness		50
Color		60
Tint		0
Sharpness		55
Advanced Video		

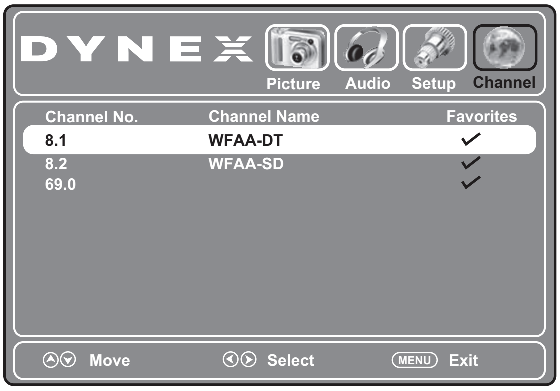
2 Press ◄ or ► to highlight **Channel**. The *Channel* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Auto Scan
Favorites
Show/Hide
Move
Select
MENU Exit

TV Source	Antenna	
Channel No.	8.1	
Channel Label	WFAA-DT	
DTV Signal :		Good

3 Press ▼ to access the *Channel* menu.

4 Press ▲ or ▼ to highlight **Favorite**, then press **OK/ENTER** or ►. The *Favorite* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Channel No.	Channel Name	Favorites
8.1	WFAA-DT	✓
8.2	WFAA-SD	✓
69.0		✓

5 Press ▲ or ▼ to highlight the channel you want to add to the favorite channel list, then press **OK/ENTER** to mark the channel. A check mark appears if the channel is added to the favorite channel list. The check mark disappears if you delete the channel from the list.

Notes:

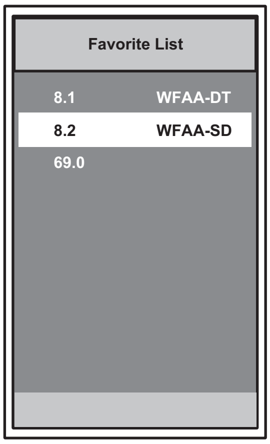
- *If the list has more than one page, press ◄ or ► to scroll through the pages.*
- *Channels that were hidden when you scanned for channels are greyed in the list and cannot be selected.*

6 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Viewing a favorite channel

To view a favorite channel:

1 Press **FAVORITE** one or more times until the favorite channel list opens.



Favorite List	
8.1	WFAA-DT
8.2	WFAA-SD
69.0	

2 Press ▲ or ▼ to select a channel.

Note: *If the list has more than one page, press ◄ or ► to scroll through the pages.*

3 Press **FAVORITE** to close the list and tune to the channel you selected.

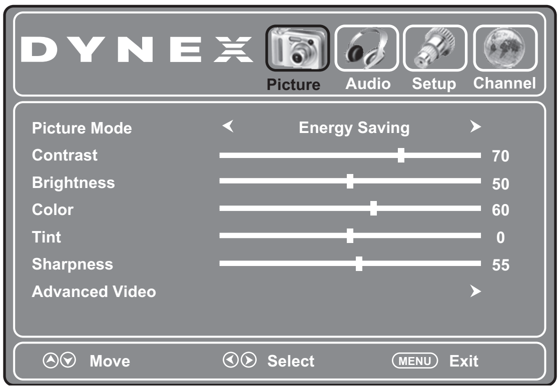
Note: *If you have added a label to a channel, the label appears next to the channel number on the Favorite list. For information on labeling channels, see the next section.*

Adding or changing a channel label

If a channel is not already labeled, you can label it to make it easier to identify. You can also relabel a channel that is already labeled.

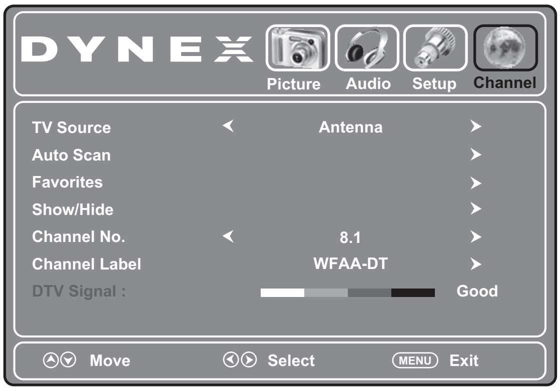
To label a channel:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

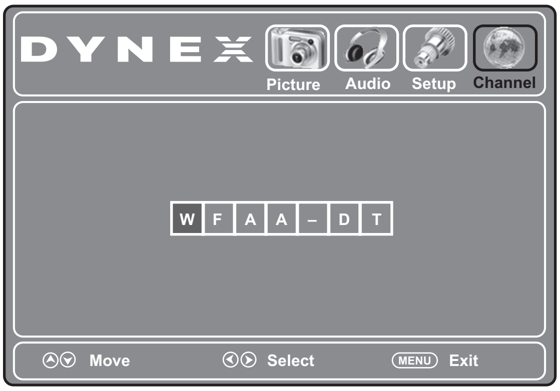
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2. Press ◄ or ► to highlight **Channel**. The *Channel* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

TV Source ◄ Antenna ►
Auto Scan ►
Favorites ►
Show/Hide ►
Channel No. ◄ 8.1 ►
Channel Label WFAA-DT ►
DTV Signal : Good

3. Press ▼ to access the *Channel* menu.
4. Press ▲ or ▼ to highlight **Channel No.**, then press ◄ or ► to select the channel you want to label.
5. Press ▲ or ▼ to highlight **Channel Label**, then press **OK/ENTER** or ►. The *Channel Label* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

W F A A – D T

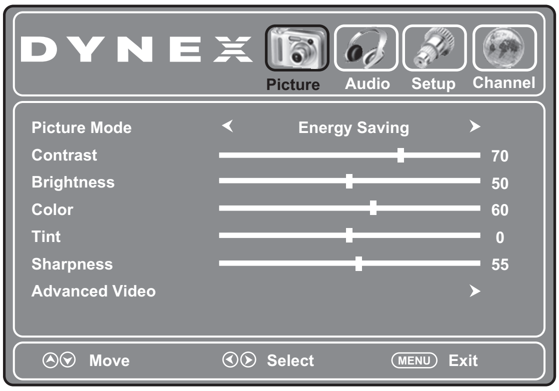
6. Press ▲ or ▼ to select a character, then press ◄ or ► to move to the next position. Repeat this step to add more characters.
7. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Checking the DTV signal strength

You can check the DTV signal strength to determine if you need to adjust your antenna or digital cable input. The higher the signal strength, the less likely you are to experience picture degradation.

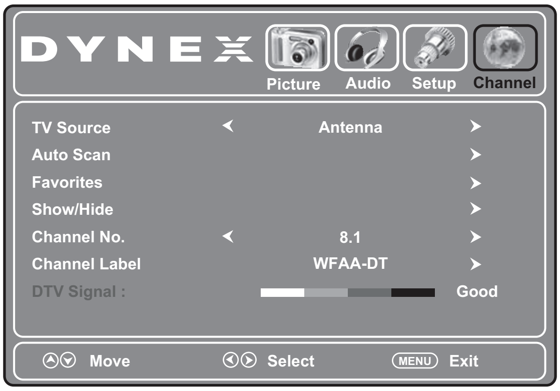
To check the DTV signal strength:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2. Press ◄ or ► to highlight **Channel**. The *Channel* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

TV Source ◄ Antenna ►
Auto Scan ►
Favorites ►
Show/Hide ►
Channel No. ◄ 8.1 ►
Channel Label WFAA-DT ►
DTV Signal : Good

3. The DTV signal strength is indicated by the color bar beside the **DTV Signal** menu item.
4. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

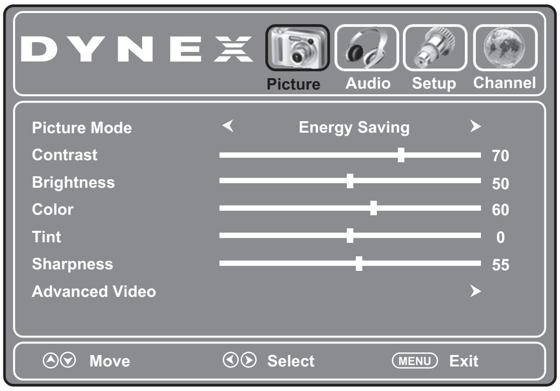
Setting parental controls

Parental controls let you prevent your children from watching inappropriate material on TV. When set, parental controls read the rating of the program (with some exceptions, such as news and sports) and deny access to programs that exceed the ratings level you select. To watch programs that exceed the selected rating, you must enter a password.

Turning parental controls on or off

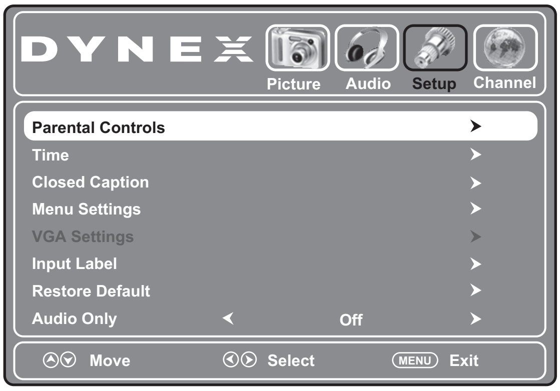
To turn parental controls on or off:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

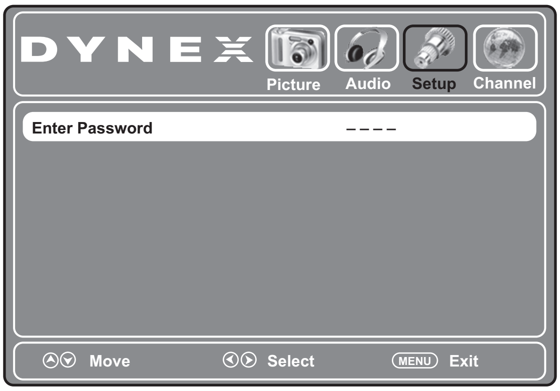
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens with **Parental Controls** highlighted.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

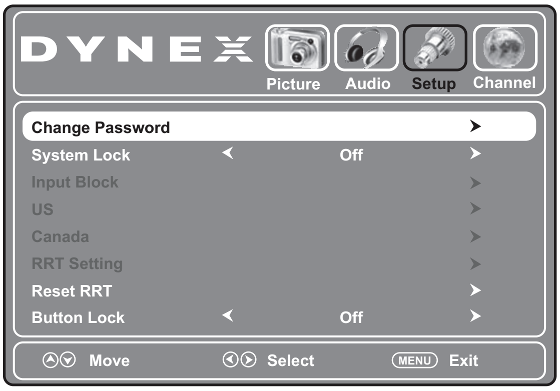
Parental Controls ►
Time ►
Closed Caption ►
Menu Settings ►
VGA Settings ►
Input Label ►
Restore Default ►
Audio Only ◄ Off ►

3 Press **OK/ENTER** or ►. The *Enter Password* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Enter Password – – – –

4 Press the number buttons to enter the four digit password. The default password is **0000**. The *Parental Controls* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Change Password ►
System Lock ◄ Off ►
Input Block ►
US ►
Canada ►
RRT Setting ►
Reset RRT ►
Button Lock ◄ Off ►

5 Press ▲ or ▼ to highlight **System Lock**, then press ◄ or ► to select **On** (to set up and enable a blocking scheme) or **Off** (to disable the blocking scheme you set up).

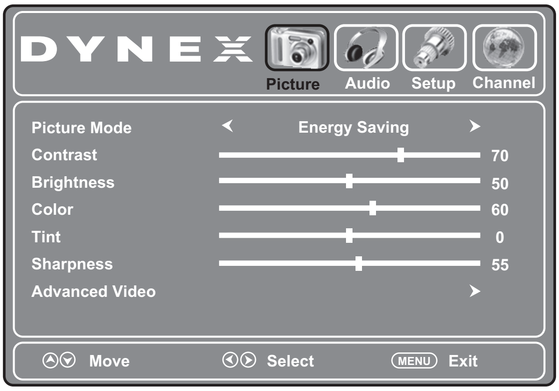
6 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Setting or changing the password

When you enter the *Parental Controls* menu for the first time, you can specify your own password. The default password is **0000**. We suggest that you specify your own password as soon as possible.

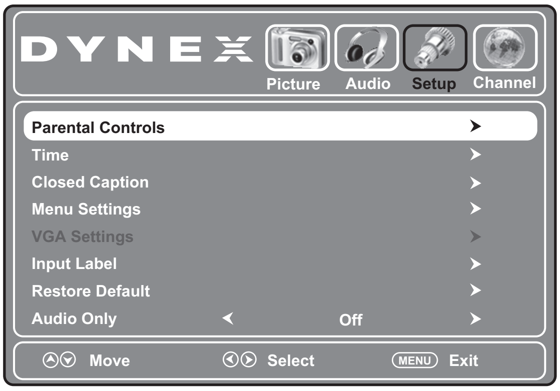
To set or change the password:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

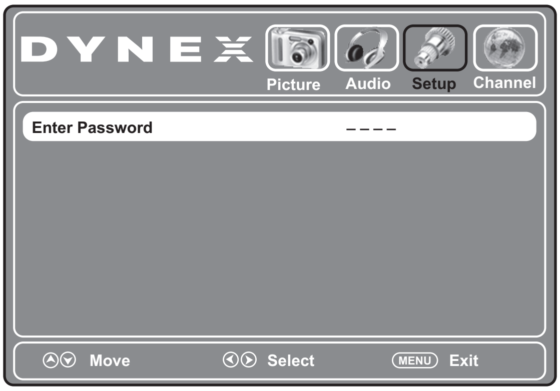
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens with Parental Controls highlighted.

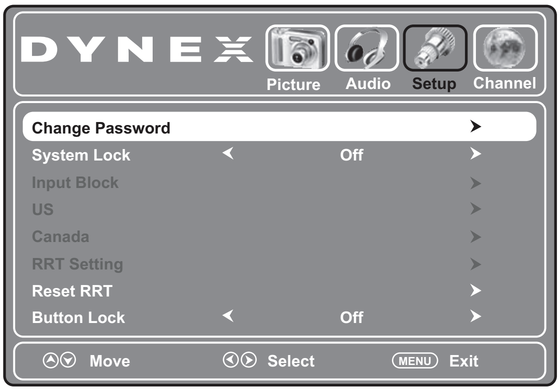

DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Parental Controls ►
Time ►
Closed Caption ►
Menu Settings ►
VGA Settings ►
Input Label ►
Restore Default ►
Audio Only ◄ Off ►

3 Press **OK/ENTER** or ▶ . The *Enter Password* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Enter Password
– – – –
Move
Select
MENU Exit

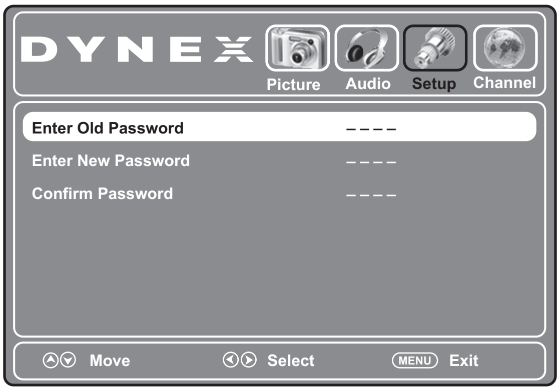
4 Press the number buttons to enter the four digit password. The default password is **0000**. The *Parental Controls* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Change Password
Input Block
US
Canada
RRT Setting
Reset RRT
Move
Select
MENU Exit

System Lock Off

Button Lock Off

5 Press ▲ or ▼ to highlight **Change Password**, then press **OK/ENTER** or ▶ . The *Change Password* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Enter Old Password
– – – –
Enter New Password
– – – –
Confirm Password
– – – –
Move
Select
MENU Exit

6 Press the number buttons to input the old password, then input a new password.

7 Enter the new password again to confirm it. The *Parental Controls* submenu opens.

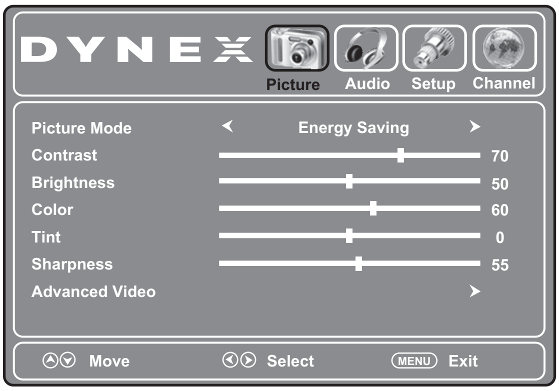
8 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Blocking a video input source

You can prevent an external video device from being used by blocking the video input source.

To block a video input source:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

Picture Mode Energy Saving

Contrast 70

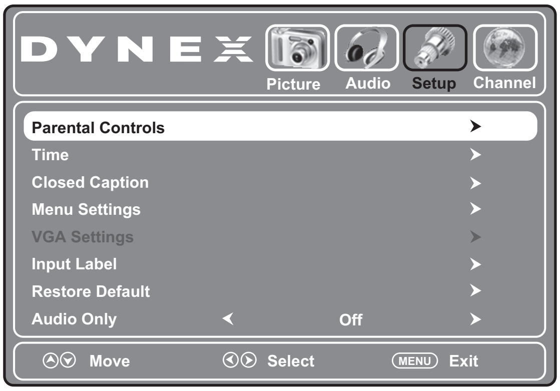
Brightness 50

Color 60

Tint 0

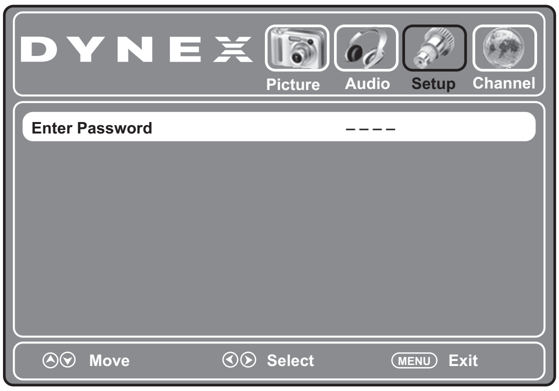
Sharpness 55

2 Press ◀ or ▶ to highlight **Setup,** then press ▼. The *Setup* menu opens with Parental Controls highlighted.

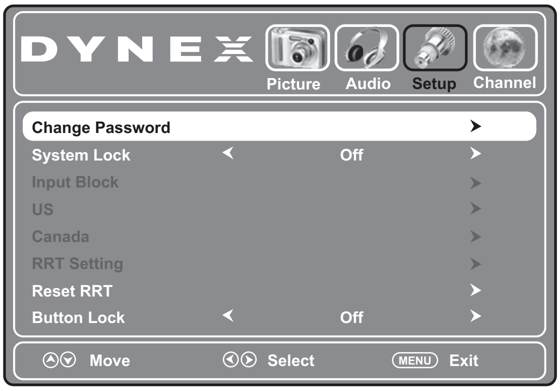

DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

Audio Only Off

3 Press **OK/ENTER** or ▶ . The *Enter Password* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Enter Password
– – – –
Move
Select
MENU Exit

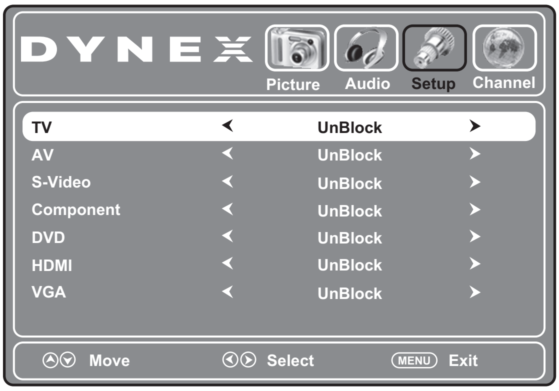
4 Press the number buttons to enter the four digit password. The default password is **0000**. The *Parental Controls* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Change Password
System Lock Off
Input Block
US
Canada
RRT Setting
Reset RRT
Button Lock Off

5 Press ▲ or ▼ to select **System Lock**, then press ◄ or ► to select **On**.

6 Press ▲ or ▼ to highlight **Input Block**, then press **OK/ENTER** or ►. The *Input Block* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

TV UnBlock
AV UnBlock
S-Video UnBlock
Component UnBlock
DVD UnBlock
HDMI UnBlock
VGA UnBlock

7 Press ▲ or ▼ to highlight the video input source you want to block, then press ◄ or ► to select **Block** (or **UnBlock** if you are removing the block).

When you press **INPUT** and select the blocked video input source, the screen turns black and “Input is blocked!” appears.

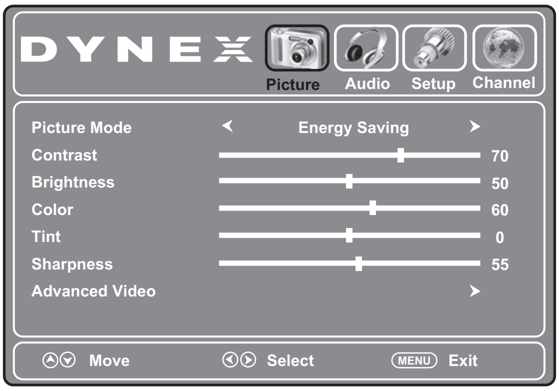
8 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Setting parental control levels

You can set parental controls for the U.S. and Canada. The following procedure shows how to set controls for U.S. TV ratings. You use similar steps for controlling U.S. movie and Canadian TV ratings.

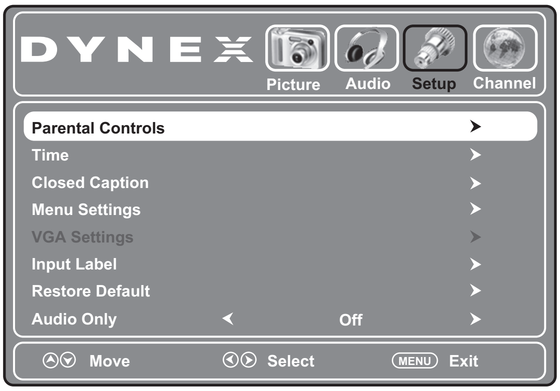
To set parental controls:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

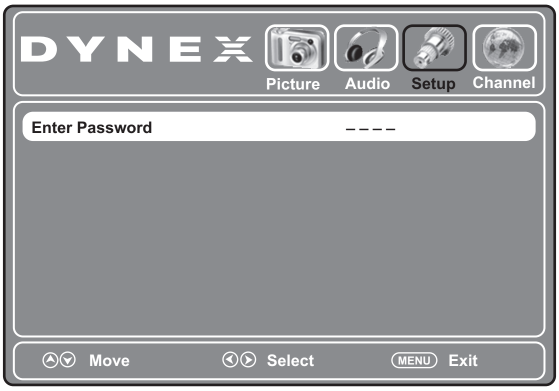
Picture Mode Energy Saving
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens with Parental Controls highlighted.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

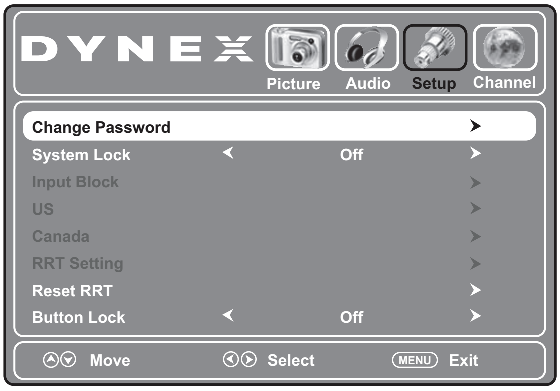
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Audio Only Off

3 Press **OK/ENTER** or ►. The *Enter Password* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Enter Password – – – –

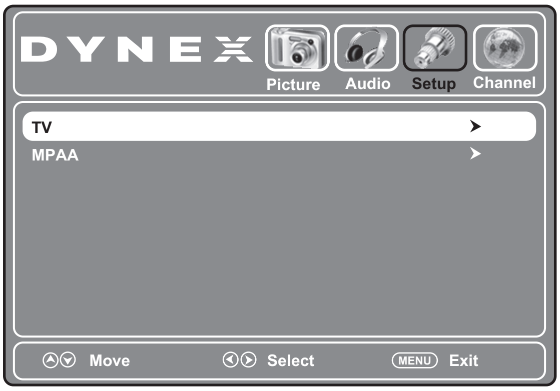
4 Press the number buttons to enter the four digit password. The default password is **0000**. The *Parental Controls* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Change Password
System Lock
Off
Input Block
US
Canada
RRT Setting
Reset RRT
Button Lock
Off
Move
Select
MENU
Exit

5 Press ▲ or ▼ to highlight **System Lock**, then press ◄ or ► to select **On**.

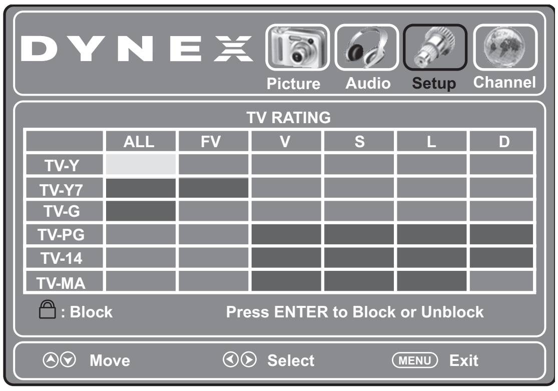
6 Press ▲ or ▼ to highlight **US**, then press **OK/ENTER** or ►. The *US Settings* submenu opens.

***Note**: Select **Canada** to set Canadian TV controls.*


DYNEX
Picture
Audio
Setup
Channel
TV
MPAA
Move
Select
MENU
Exit

7 Press ▲ or ▼ to highlight **TV**, then press **OK/ENTER** or ►. The *US TV RATING* submenu opens.

***Note**: Select **MPAA** to set controls for U.S. movies.*


DYNEX
Picture
Audio
Setup
Channel
TV RATING
ALL
FV
V
S
L
D
TV-Y
TV-Y7
TV-G
TV-PG
TV-14
TV-MA
: Block
Press ENTER to Block or Unblock
Move
Select
MENU
Exit

8 Press ▲, ▼, ◄, or ► to highlight the rating you want to block, then press **OK/ENTER**. A lock icon appears next to the rating.

***Note:** On the MPAA RATING screen, press ▲ or ▼ to select the rating to block. When a rating is blocked, that rating and all other higher ratings are blocked.*

9 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Ratings

U.S. movie (MPAA) ratings	
G	General audiences.
PG	Parental guidance suggested.
PG-13	Suitable for children 13 and older.
R	Parental guidance suggested for children under 17.
NC-17	Not suitable for children under 17.
X	Adults only.
N/A	Movie is not rated.

Canadian English ratings	
C	Suitable for all children.
C8+	Suitable for children 8 and older.
G	General audiences.
PG	Parental guidance suggested.
14+	Suitable for children 14 and older.
18+	Adults only.
EXEMPT	Not rated.

Canadian French ratings	
G	General audiences.
8 ans+	Suitable for children 8 and older.
13 ans+	Suitable for children 13 and older.
16 ans+	Suitable for children 16 and older.
18 ans+	Adults only.
EXEMPT	Not rated.

U.S. TV ratings (age-based)	
TV-Y	All children.
TV-Y7	Suitable for children 7 and older.
TV-G	General audiences.
TV-PG	Parental guidance suggested.
TV-14	Parental guidance strongly suggested.
TV-MA	Mature audiences only.

U. S. TV ratings (content-based)	
ALL	All content based ratings.
FV	Fantasy violence.
V	Violence.
S	Sexual situations.
L	Strong language.
D	Suggestive dialog.

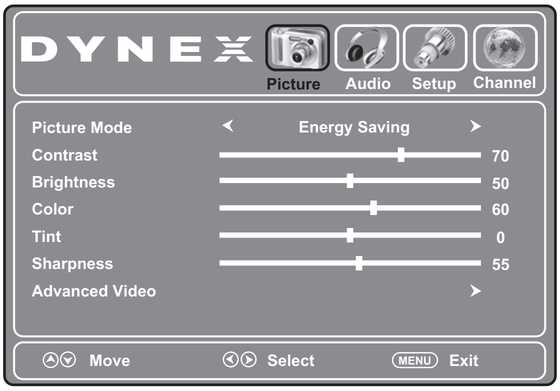
***Notes**:*

- *If the **System Lock** is not set to **On**, the ratings you set will not work. For more information, see "Turning parental controls on or off" on page 23.*
- *You can view blocked programs by entering the password. This temporarily switches off the system lock. Change the channel or source to reactivate the system lock.*

Downloading rating information

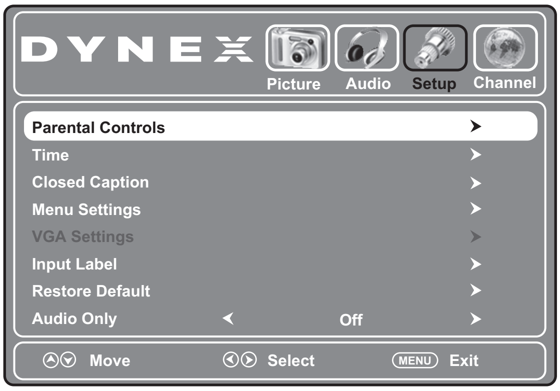
To download rating information:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

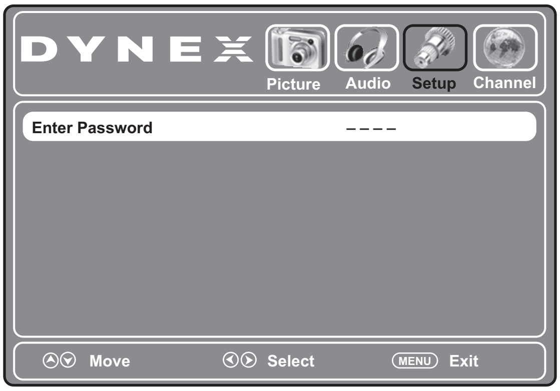
Picture Mode: Energy Saving
Contrast: 70
Brightness: 50
Color: 60
Tint: 0
Sharpness: 55

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens with Parental Controls highlighted.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

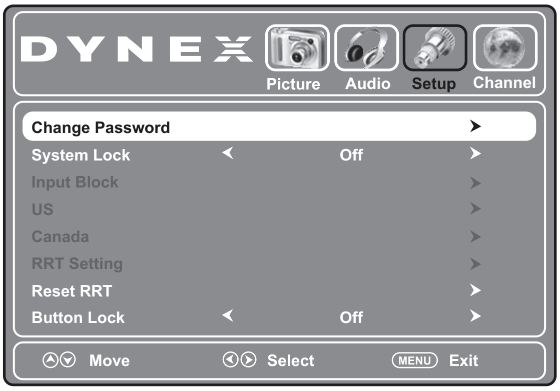
Audio Only: Off

3 Press **OK/ENTER** or ►. The *Enter Password* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Enter Password: _ _ _ _

4 Press the number buttons to enter the four digit password. The default password is **0000**. The *Parental Controls* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Change Password
Input Block
US
Canada
RRT Setting
Reset RRT
Move
Select
MENU Exit

System Lock: Off
Button Lock: Off

5 Press ▲ or ▼ to highlight **System Lock**, then press ◄ or ► to select **On**.

6 Press ▲ or ▼ to highlight **RRT Setting**, then press **OK/ENTER** or ►. If the program is broadcast with RRT5 rating information, the information is downloaded automatically and can be used for parental controls.

*Note: If you want to clear the downloaded rating information, select **Reset RRT**, then press **OK/ENTER** or ►. A confirmation box opens. Press ◄ or ► to select Yes, then press **OK/ENTER**. The rating information is cleared. If rating information is broadcast by another program, your TV downloads the new rating information.*

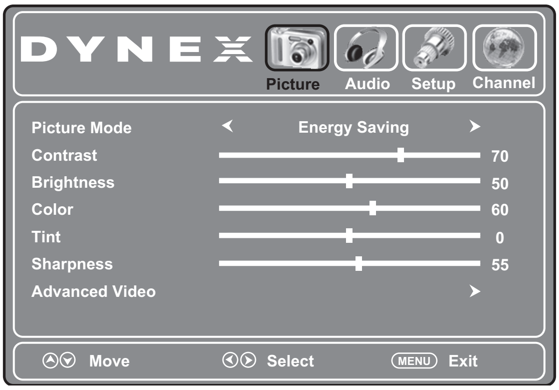
7 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Locking control buttons

You can lock the control buttons on the TV/DVD combo. When the buttons are locked, you can only operate the TV/DVD combo by using the remote control.

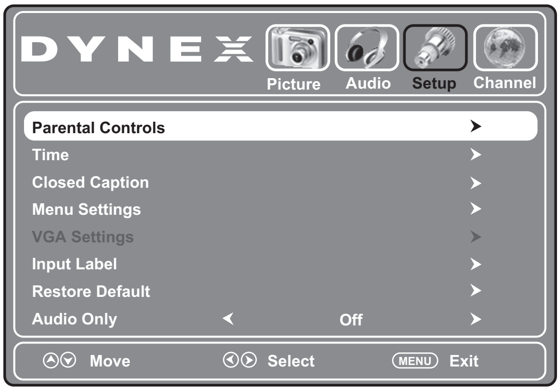
To lock control buttons:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

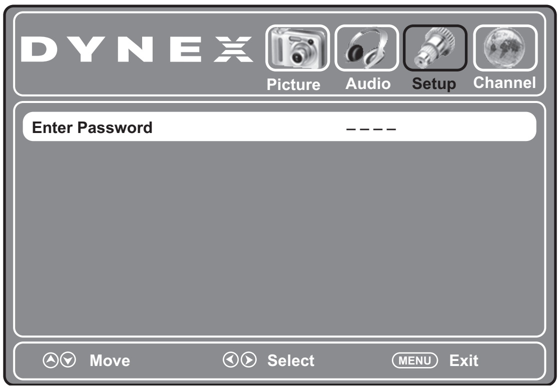
Picture Mode: Energy Saving
Contrast: 70
Brightness: 50
Color: 60
Tint: 0
Sharpness: 55

2 Press ◄ or ► to highlight **Setup**, then press ▼. The *Setup* menu opens with **Parental Controls** highlighted.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

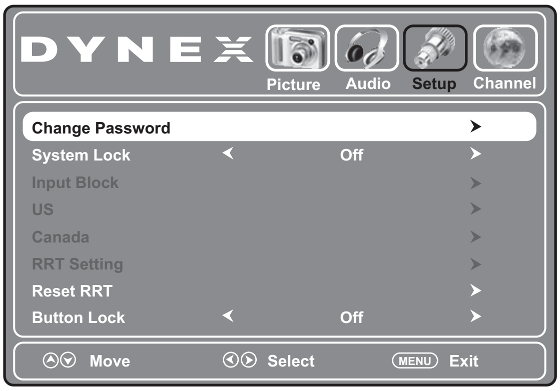
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Audio Only Off

3 Press **OK/ENTER** or ►. The *Enter Password* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Enter Password – – – –

4 Press the number buttons to enter the four digit password. The default password is **0000**. The *Parental Controls* submenu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Change Password
System Lock Off
Input Block
US
Canada
RRT Setting
Reset RRT
Button Lock Off

5 Press ▲ or ▼ to highlight **Button Lock**, then press ◄ or ► to select **On**.

If you press the control buttons on the side panel of the TV/DVD combo, the screen will display "Use remote to enable button." when you exit the menu.

6 Press TV MENU one or more times to return to the previous menu, or press EXIT to close the menu.

Using closed captioning

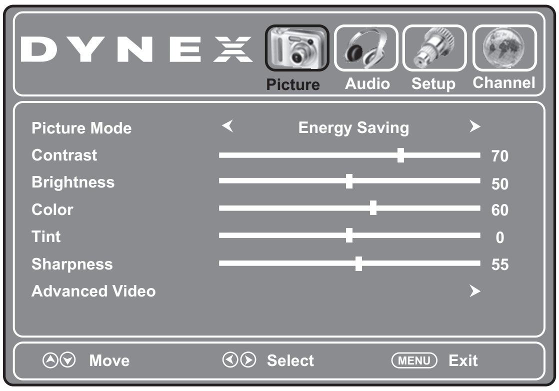
Turning closed captioning on or off

To turn closed captioning on or off with the remote control:

- Press **CCD** on the remote control to cycle through the closed captioning options. You can select **On** (turns on closed captioning), **CC on Mute** (turns on closed captioning when the sound is muted), or **Off** (turns off closed captioning).

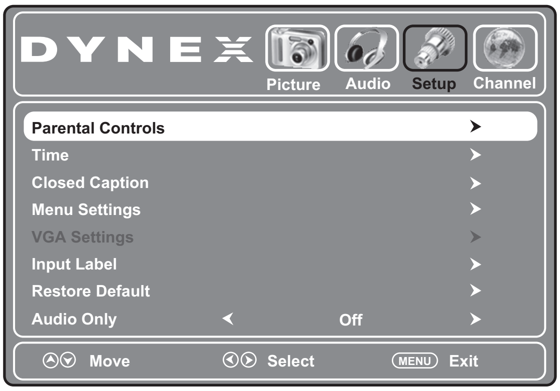
To turn closed captioning on or off with the on-screen menus:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

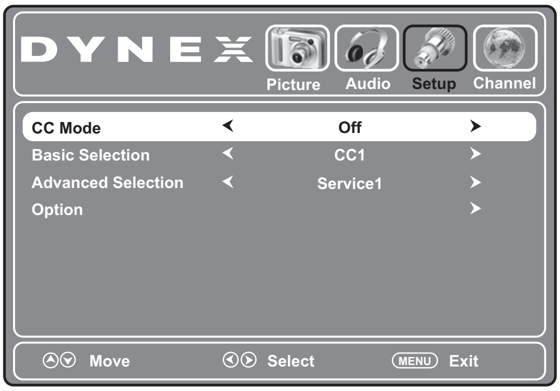
Picture Mode Energy Saving
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Audio Only Off

3 Press ▲ or ▼ to highlight **Closed Caption**, then press **OK/ENTER** or ►. The *Closed Caption* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

CC Mode Off
Basic Selection CC1
Advanced Selection Service1
Option

4 Press ▼ to highlight **CC Mode**, then press ◄ or ► to select the CC Mode. You can select:

- **On**—Turns on closed captioning

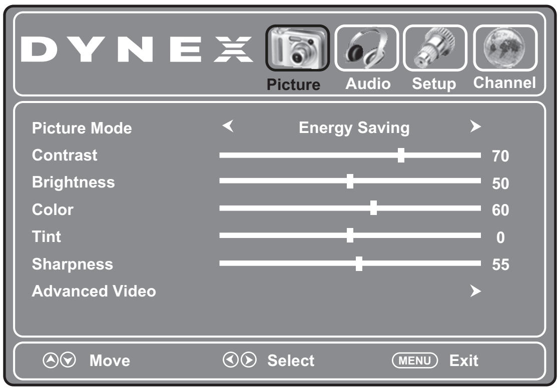
- **CC on Mute**—Turns on closed captioning when the sound is muted.
- **Off**—Turns off closed captioning.

5 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Selecting the closed captioning mode

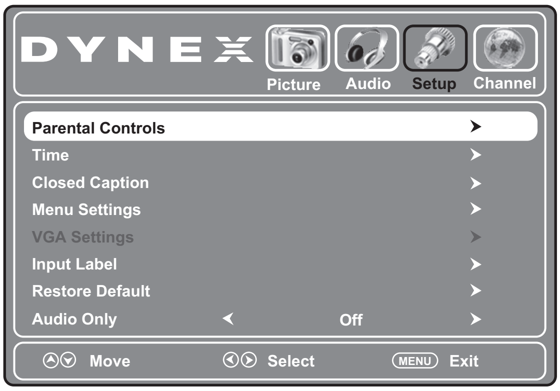
To select the closed captioning mode:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

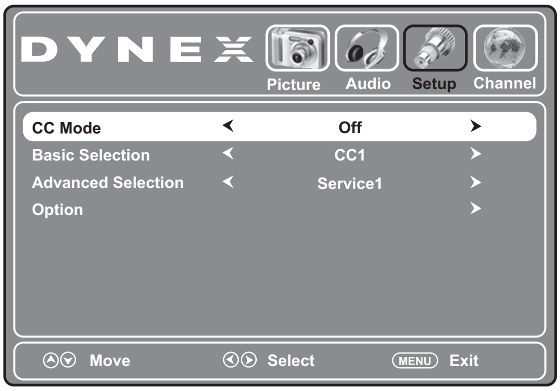
Picture Mode Energy Saving
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

Audio Only Off

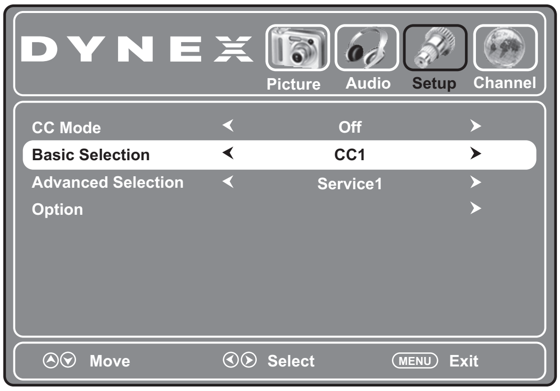
3 Press ▲ or ▼ to highlight **Closed Caption**, then press **OK/ENTER** or ►. The *Closed Caption* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Option
Move
Select
MENU Exit

CC Mode Off
Basic Selection CC1
Advanced Selection Service1

4 Press ▼ to highlight **CC Mode**, then press ◄ or ► to select **On**.

5 Press ▲ or ▼ to highlight **Basic Selection**.


DYNEX
Picture
Audio
Setup
Channel
Option
Move
Select
MENU Exit

CC Mode Off
Basic Selection CC1
Advanced Selection Service1

6 Press ◄ or ► to select a closed captioning mode. You can select:

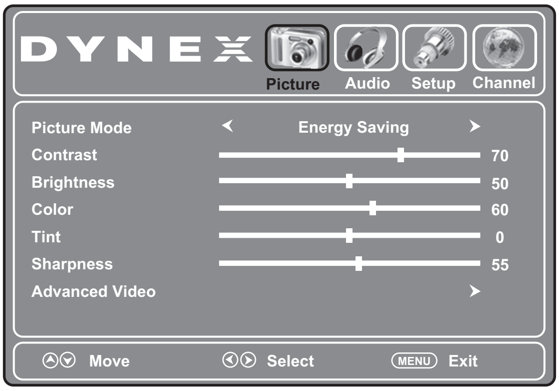
- **CC1** through **CC4**–Closed captioning appears in a small banner across the bottom of the screen. **CC1** is usually the “printed” version of the audio. **CC2** through **CC4** display content provided by the broadcast.
- **Text1** through **Text4**—Closed captioning that covers half or all of the screen. **Text1** through **Text4** display content provided by the broadcaster.

7 Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Customizing digital TV closed captioning styles

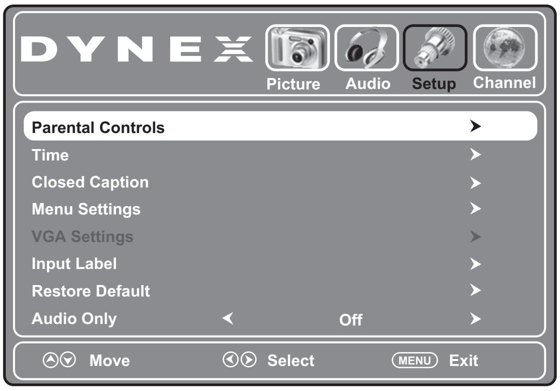
To customize digital TV closed captioning styles:

1 Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Advanced Video
Move
Select
MENU Exit

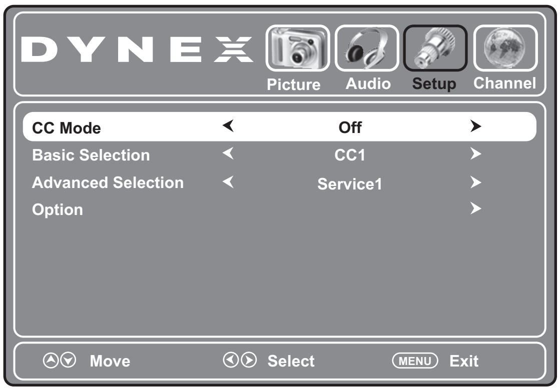
Picture Mode Energy Saving
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55

2 Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

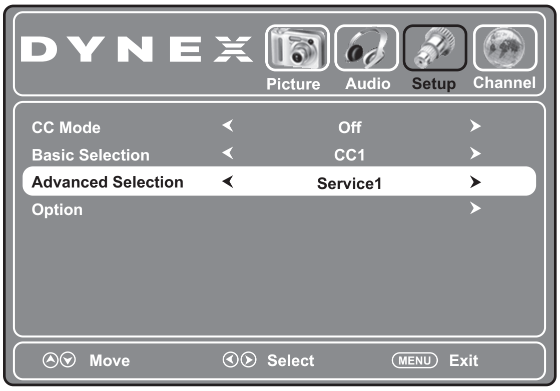
Audio Only Off

3. Press ▲ or ▼ to highlight **Closed Caption**, then press **OK/ENTER** or ►. The *Closed Caption* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

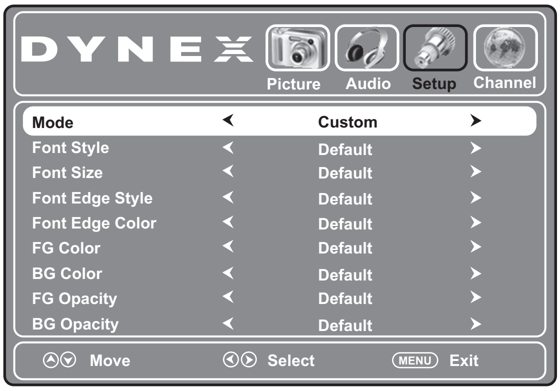
CC Mode	Off
Basic Selection	CC1
Advanced Selection	Service1
Option	

4. Press ▼ to highlight **CC Mode**, then press ◄ or ► to select **On**.
5. Press ▲ or ▼ to highlight **Advanced Selection** (only available for digital stations).


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

CC Mode	Off
Basic Selection	CC1
Advanced Selection	Service1
Option	

6. Press ◄ or ► to select an advanced digital closed captioning option. You can select **Service1-Service6** (displays content provided by the broadcaster).
7. Press ▲ or ▼ to select **Option**, then press **OK/ENTER** or ►. The *Digital closed captioning styles* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Mode	Custom
Font Style	Default
Font Size	Default
Font Edge Style	Default
Font Edge Color	Default
FG Color	Default
BG Color	Default
FG Opacity	Default
BG Opacity	Default

8. Press ▲ or ▼ to select **Mode**, then press ◄ or ► to change the setting to **Custom**.

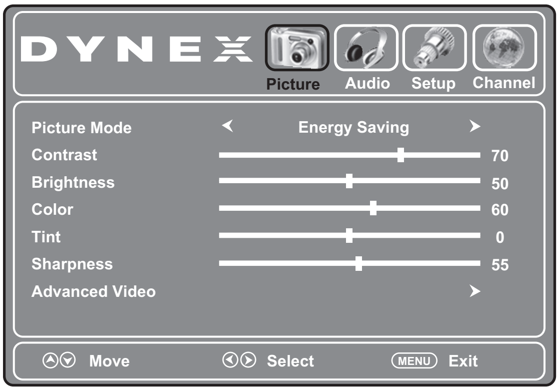
   Note*: To reset the closed captioning styles to their defaults, set* ***Mode*** *to* ***Default****.*

9. Press ▲ or ▼ to highlight a style, then press ◄ or ► to adjust the style. You can select:
   - **Font Style**—Selects the font style
   - **Font Size**—Selects the font size
   - **Font Edge Style**—Selects the edge style
   - **Font Edge Color**—Select the font edge color
   - **FG Color**—Selects the color for the words
   - **BG Color**—Selects the color for the background
   - **FG Opacity**—Selects the opacity level for the words
   - **BG Opacity**—Selects the opacity level for the background
10. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Adjusting time settings

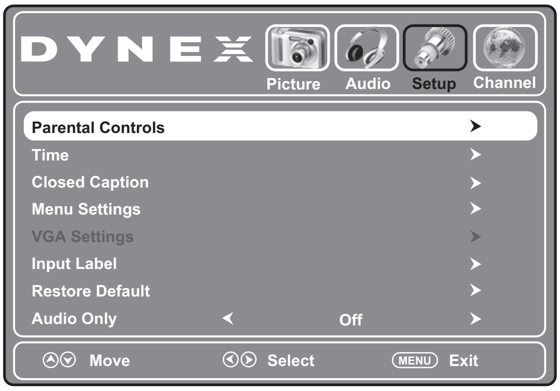
To set the time settings:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

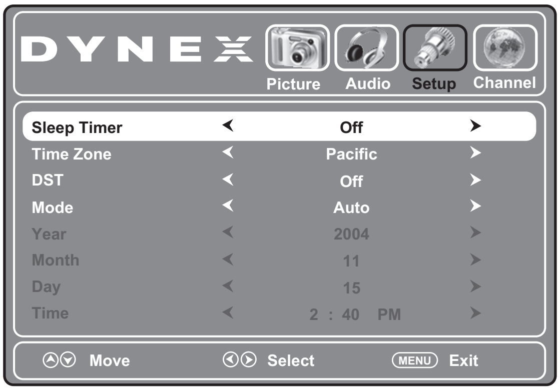
Picture Mode	Energy Saving
Contrast	70
Brightness	50
Color	60
Tint	0
Sharpness	55
Advanced Video	

2. Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Parental Controls	
Time	
Closed Caption	
Menu Settings	
VGA Settings	
Input Label	
Restore Default	
Audio Only	Off

3. Press ▲ or ▼ to highlight **Time**, then press **OK/ENTER** or ►. The *Time* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

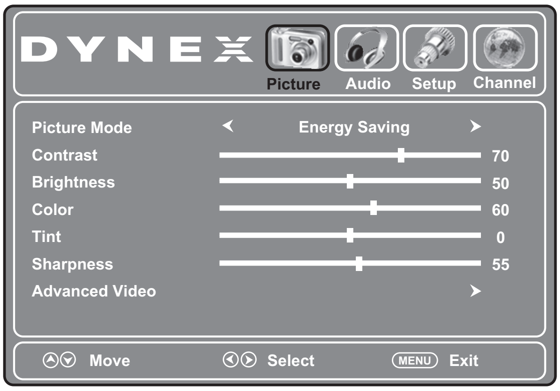
Sleep Timer	Off
Time Zone	Pacific
DST	Off
Mode	Auto
Year	2004
Month	11
Day	15
Time	2 : 40 PM

4. Press ▲ or ▼ to highlight an option, then press ◄ or ► to adjust the option. You can select:
   - **Sleep Timer**—For more information, see "Setting the sleep timer" on page 36.
   - **Time Zone**—You can select **Pacific, Alaska, Hawaii, Atlantic, Eastern, Central,** or **Mountain.**
   - **DST** (Daylight Saving Time)—You can select **On** or **Off**.
   - **Mode**—You can select **Auto** or **Custom**. If you select **Auto**, the **Year, Month, Day,** and **Time** are set automatically, using information from a digital channel that broadcasts time information. If you select **Custom**, you can manually set the **Year, Month, Day,** and **Time**.
   - **Year**—Press ◄ or ► to select the current year.
   - **Month**—Press ◄ or ► to select the current month.
   - **Day**—Press ◄ or ► to select the current day.
   - **Time**—When **Time** is highlighted, press ◄ or ► to move the cursor from field to field, then press ▲ or ▼ to change the value in the field.
5. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Setting the sleep timer

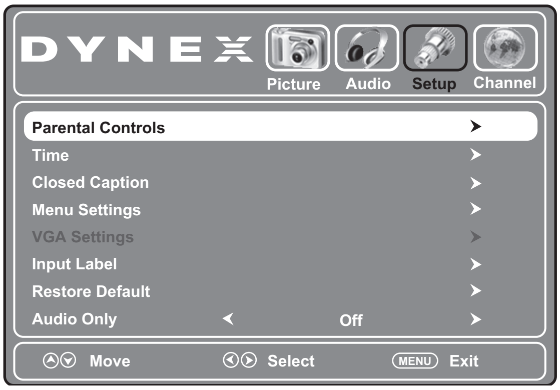
To set the sleep timer:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

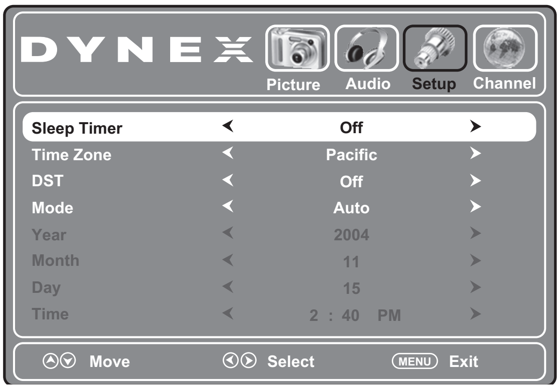
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2. Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

Audio Only ◄ Off ►

3. Press ▲ or ▼ to highlight **Time**, then press **OK/ENTER** or ►. The *Time* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

Sleep Timer ◄ Off ►
Time Zone ◄ Pacific ►
DST ◄ Off ►
Mode ◄ Auto ►
Year ◄ 2004 ►
Month ◄ 11 ►
Day ◄ 15 ►
Time ◄ 2 : 40 PM ►

4. Press ▲ or ▼ to highlight **Sleep Timer**, then press ◄ or ► to set the amount of time you want to wait before your TV/DVD combo turns off automatically.

   ***Note**: To turn off the Sleep Timer, select **Off**.*

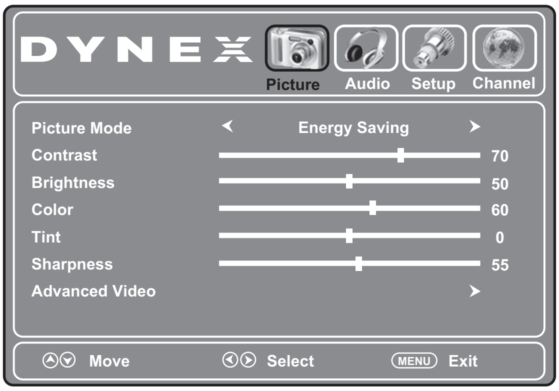
5. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Adjusting menu settings

Selecting the menu language and transparency

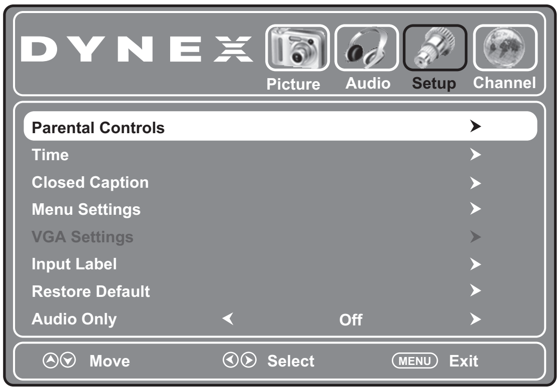
To select the on-screen menu language and transparency:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU Exit

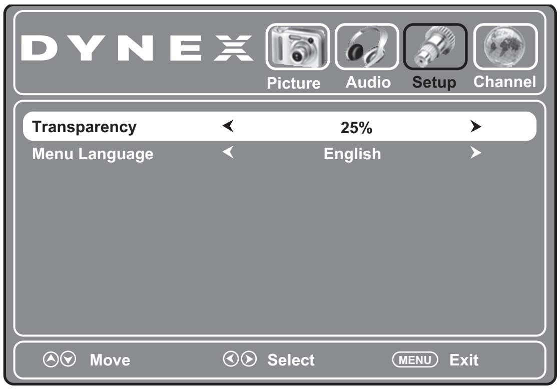
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2. Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Parental Controls
Time
Closed Caption
Menu Settings
VGA Settings
Input Label
Restore Default
Move
Select
MENU Exit

Audio Only ◄ Off ►

3. Press ▲ or ▼ to highlight **Menu Settings**, then press **OK/ENTER** or ►. The *Menu Settings* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Transparency ◄ 25% ►
Menu Language ◄ English ►

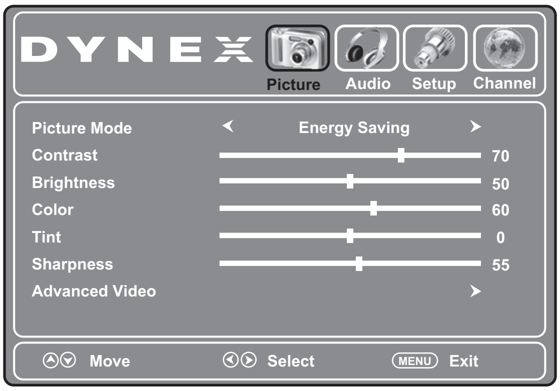
4. Press ▼ to highlight **Transparency**, then press ◄ or ► to select the menu transparency you want.
5. Press ▼ to highlight **Menu Language**, then press ◄ or ► to select the menu language you want. Options include **English**, **Français**, and **Español**.
6. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Labeling an input source

You can add a label to an input source to make it easier to identify.

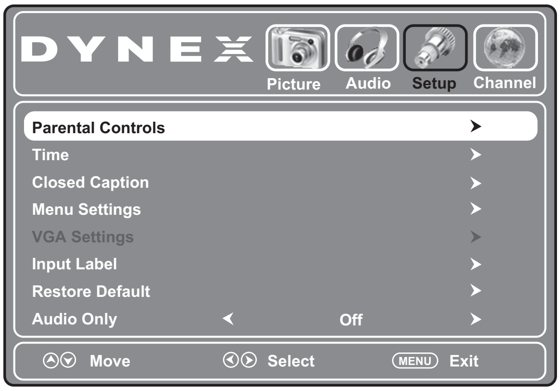
To label an input source:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

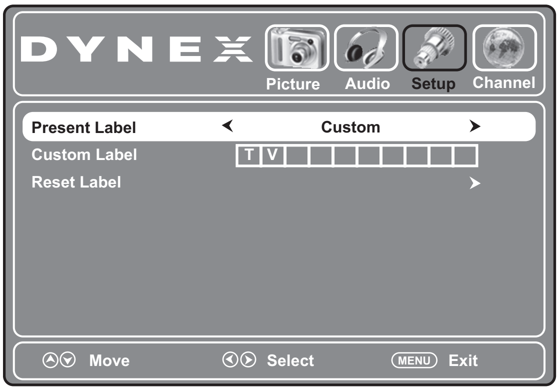
Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2. Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Parental Controls ►
Time ►
Closed Caption ►
Menu Settings ►
VGA Settings ►
Input Label ►
Restore Default ►
Audio Only ◄ Off ►

3. Press ▲ or ▼ to highlight **Input Label**, then press **OK/ENTER** or ►. The *Input Label* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Present Label ◄ Custom ►
Custom Label T V
Reset Label ►

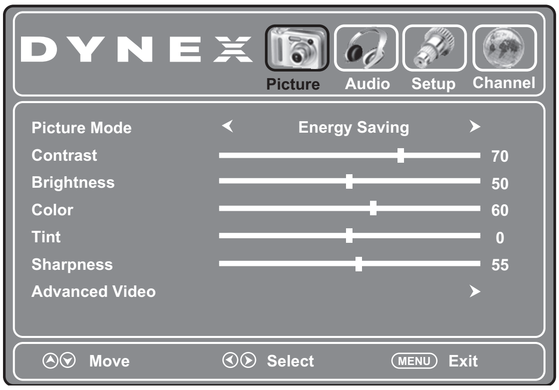
4. Press ◄ or ► to highlight a preset label from several options or select **Custom** to enter your own label.
5. If you select **Custom**, press ▲ or ▼ to highlight **Custom Label**, then press **OK/ENTER** or ►.
6. Press ▲ or ▼ to select a character, then press ◄ or ► to move to the next position. Repeat this step to add more characters.
7. To reset the label to the factory default, press ▲ or ▼ to highlight **Reset Label** and press **OK/ENTER** or ►.
8. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Restoring default settings

Caution*: When you restore default settings, all the settings (except the password and parental rating) you have customized are reset.*

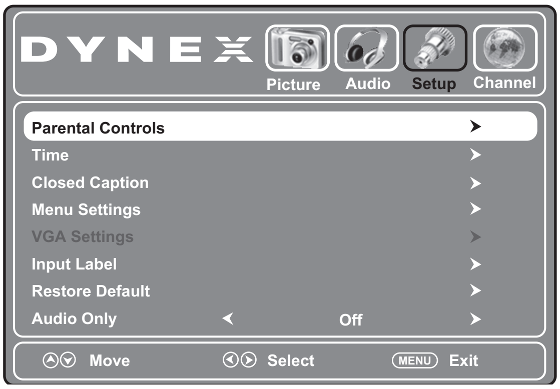
To restore default settings:

1. Press **TV MENU**. The on-screen menu opens with the *Picture* menu displayed.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Picture Mode ◄ Energy Saving ►
Contrast 70
Brightness 50
Color 60
Tint 0
Sharpness 55
Advanced Video ►

2. Press ◄ or ► to highlight **Setup,** then press ▼. The *Setup* menu opens.


DYNEX
Picture
Audio
Setup
Channel
Move
Select
MENU
Exit

Parental Controls ►
Time ►
Closed Caption ►
Menu Settings ►
VGA Settings ►
Input Label ►
Restore Default ►
Audio Only ◄ Off ►

3. Press ▲ or ▼ to highlight **Restore Default**, then press **OK/ENTER** or ► . A confirmation box opens.
4. Press ◄ or ► to select **Yes**, then press **OK/ENTER**.
5. Press **TV MENU** one or more times to return to the previous menu, or press **EXIT** to close the menu.

Using USB

You can connect a USB device to your TV to view compatible JPEG pictures.

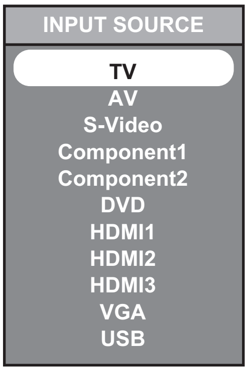
Notes:

- *Never remove the USB device or turn off your TV while viewing JPEG pictures.*
- *We recommend that you back up the data on your USB device.*
- *The JPEG picture viewer only supports JPEG format images (with ".jpg" file extensions) and not all JPEG files are compatible with the TV.*
- *Unless otherwise noted, all tasks in this section are based on using the remote control.*

Switching to USB mode

To switch to USB mode:

1. Make sure that you have connected the USB device to the USB port on the side of your TV/DVD combo.
2. Press **INPUT**. The *INPUT SOURCE* menu opens.

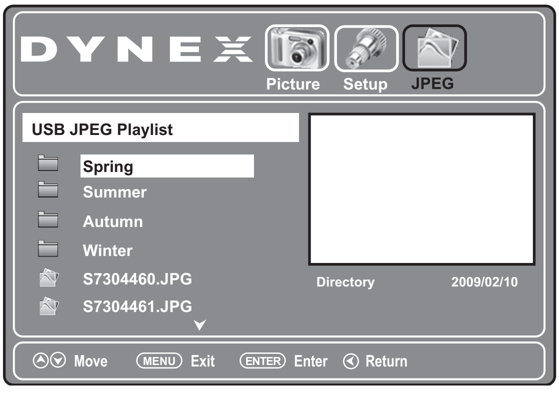

INPUT SOURCE
TV
AV
S-Video
Component1
Component2
DVD
HDMI1
HDMI2
HDMI3
VGA
USB

3. Press **INPUT** repeatedly or press ▲ or ▼ to select **USB**, then press **OK/ENTER**.

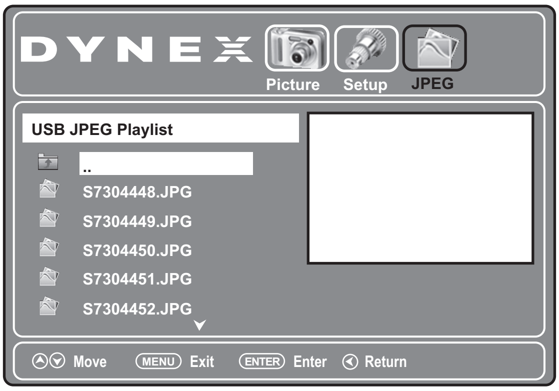
Viewing photos

To view photos:

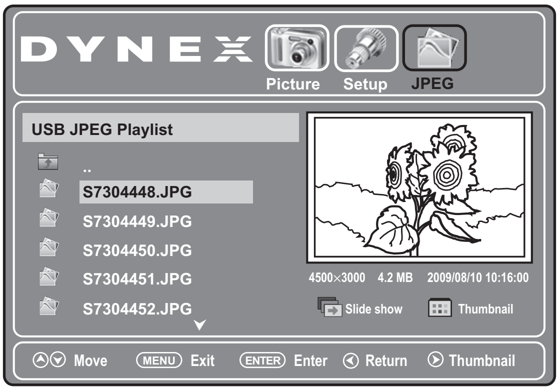
1. Connect a USB storage device to the USB port on the side of your TV/DVD combo.
2. Press **INPUT** to select **USB**, then press **OK/ENTER**. The *JPEG* menu opens showing the folders and JPEG files on the device.


DYNEX
Picture
Setup
JPEG
USB JPEG Playlist
Spring
Summer
Autumn
Winter
S7304460.JPG
S7304461.JPG
Directory
2009/02/10
Move
MENU Exit
ENTER Enter
Return

3. Press ▲ or ▼ to select the folder you want, then press **OK/ENTER**. The folder opens.


DYNEX
Picture
Setup
JPEG
USB JPEG Playlist
..
S7304448.JPG
S7304449.JPG
S7304450.JPG
S7304451.JPG
S7304452.JPG
Move
MENU Exit
ENTER Enter
Return

4. Press ▲ or ▼ to select the JPEG file you want. A preview of the file will display in the right window and information about the file will be shown under the picture.


DYNEX
Picture
Setup
JPEG
USB JPEG Playlist
..
S7304448.JPG
S7304449.JPG
S7304450.JPG
S7304451.JPG
S7304452.JPG
4500×3000 4.2 MB 2009/08/10 10:16:00
Slide show
Thumbnail
Move
MENU Exit
ENTER Enter
Return
Thumbnail

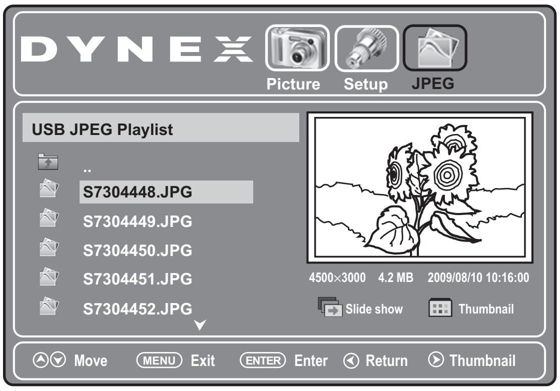
5. If the picture in the window is the one you want, press **OK/ENTER**. The selected JPEG picture is shown on the screen.
6. When a photo is displayed in full screen, you can:
   - Press ◄ or ► to go to the previous or next photo.
   - Press **ZOOM** to zoom in on the picture, then press ▲, ▼, ◄ or ► to pan around the zoomed picture.
   - Press ▲ or ▼ to rotate the picture.
   - Press **TV MENU** to open the *USB* menu, then adjust the picture settings. For more information, see steps 4~5 of "Adjusting the photo settings" on page 34. Press **TV MENU** to return.
   - Press **EXIT** to exit.
7. When a JPEG file was highlighted in a folder, press ◄ to return to the previous menu, or press ▲ or ▼ to select the folder icon, then press **OK/ENTER** to return to the previous menu.
8. Press **TV MENU** to exit.

Viewing photos in a slide show

You can view your photos in a slide show.

To view photos in a slide show:

1. From the USB Photo Playlist, press ▲ or ▼ to select the folder in which your photos are stored, then press **OK/ENTER**.

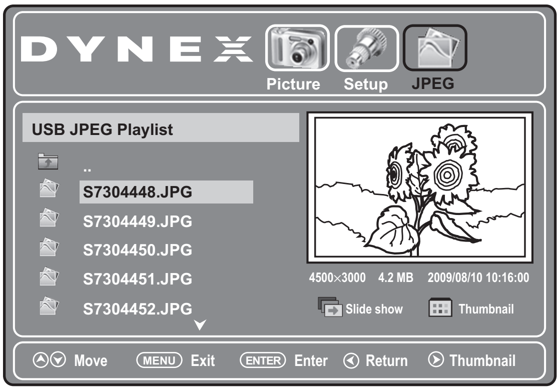

DYNEX
Picture
Setup
JPEG
USB JPEG Playlist
..
S7304448.JPG
S7304449.JPG
S7304450.JPG
S7304451.JPG
S7304452.JPG
4500×3000 4.2 MB 2009/08/10 10:16:00
Slide show
Thumbnail
Move
MENU Exit
ENTER Enter
Return
Thumbnail

2. When a JPEG folder has been highlighted, press ► to highlight **Slideshow**, then press **OK/ENTER**. The slideshow starts, showing the photos in the folder you selected.
3. During the slideshow, you can:
   - Press **OK/ENTER** to pause the slideshow. "II" appears on the screen. While the slideshow is paused, you can:
     - Press ◄ or ► go to the previous or next photo.
     - Press **ZOOM** to zoom in on the picture, then press ▲, ▼, ◄ or ► to pan around the zoomed picture.
     - Press ▲ or ▼ to rotate the picture.
4. Press **OK/ENTER** again to resume the slideshow.
5. Press **EXIT** or **TV MENU** to stop the slide show and return to the USB JPEG Playlist.
6. When a JPEG file was highlighted in a folder, press ◄ to return to the previous menu, or press ▲ or ▼ to select a folder, then press **OK/ENTER** to return to the previous menu.
7. Press **TV MENU** to exit.

Viewing photos in a thumbnail index

To view photos in a thumbnail index:

1. From the USB Photo Playlist, press ▲ or ▼ to select the folder in which your photos are stored, then press **OK/ENTER**.


DYNEX
Picture
Setup
JPEG
USB JPEG Playlist
..
S7304448.JPG
S7304449.JPG
S7304450.JPG
S7304451.JPG
S7304452.JPG
4500×3000 4.2 MB 2009/08/10 10:16:00
Slide show
Thumbnail
Move
MENU Exit
ENTER Enter
Return
Thumbnail

2. When a JPEG folder has been highlighted, press ► to highlight **Thumbnail**, then press **OK/ENTER**. The thumbnail list opens.
3. Press ▲, ▼, ◄ or ► to select a picture on the thumbnail list, then press **OK/ENTER** to show the picture on the full screen.
4. While a picture is showing on the full screen, you can:
   - Press ◄ or ► go to the previous or next photo.
   - Press **ZOOM** to zoom in on the picture, then press ▲, ▼, ◄ or ► to pan around the zoomed picture.
   - Press ▲ or ▼ to rotate the picture.
5. Press **EXIT** to return to the thumbnail list. Press **TV MENU** to return to the USB JPEG Playlist.
6. When a JPEG file was highlighted in a folder, press ◄ to return to the previous menu, or press ▲ or ▼ to select a folder, then press **OK/ENTER** to return to the previous menu.
7. Press **TV MENU** to exit.

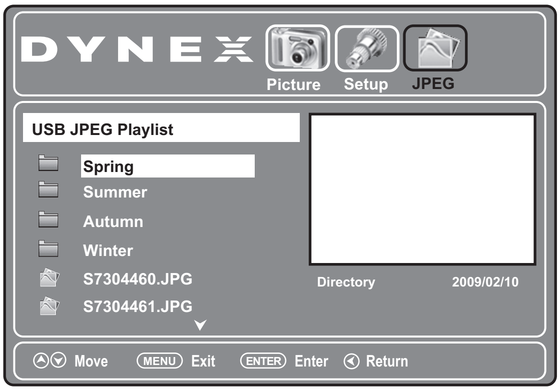
Cautions:

- *For large image sizes, the display time will be longer than the photo speed set.*
- *Not all pictures can be rotated.*
- *The JPEG menu displays preview pictures at low resolution. This is not a malfunction.*
- *Back up all of the data in the USB storage device in case the data is lost due to unexpected accident. We do not assume any liability for the losses by misuse or malfunction.*
- *Not all USB storage devices are compatible with this TV/DVD combo.*
- *The JPEG menu only displays files with the .jpg file extension.*

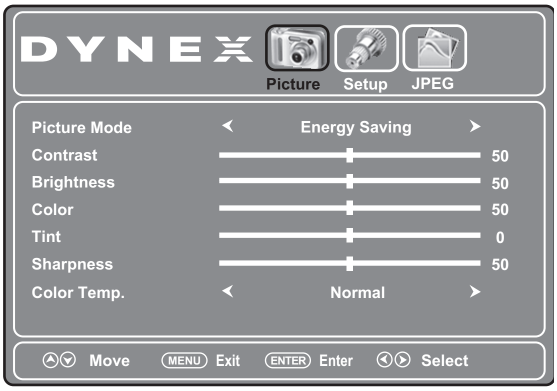
Adjusting the photo settings

To adjust the photo settings:

1. Connect a USB storage device to the USB port on the side of your TV/DVD combo.
2. Press **INPUT** to select **USB**, then press **OK/ENTER**. The *JPEG* menu opens showing the folders and JPEG files on the device.


DYNEX
Picture
Setup
JPEG
USB JPEG Playlist
Spring
Summer
Autumn
Winter
S7304460.JPG
S7304461.JPG
Directory 2009/02/10
Move
MENU Exit
ENTER Enter
Return

3. Press **TV MENU** to return to the *USB* menu.
4. Press ◄ or ► to highlight **Picture**. The *Picture* menu opens.


DYNEX
Picture
Setup
JPEG
Move
MENU Exit
ENTER Enter
Select

Picture Mode	Energy Saving
Contrast	50
Brightness	50
Color	50
Tint	0
Sharpness	50
Color Temp.	Normal

5. Press **OK/ENTER** or ▼ to access the menu.

Press ▲ or ▼ to highlight an option, then press ◄ or ► to adjust the option. You can select:

- **Picture Mode**—Selects the picture mode. You can select:
  - **Energy Saving** (the backlight brightness is decreased)
  - **Custom** (customized picture).
  - **Vivid** (a bright and vivid picture)
  - **Standard** (a standard picture)
  - **Sports** (a dynamic picture)
  - **Theater** (a finely detailed picture)
- **Contrast**—Adjusts the white levels of the picture.
- **Brightness**—Adjusts the darkness of the black sections of the picture.
- **Color**—Adjusts the color saturation.
- **Tint**—Adjusts the image tint.
- **Sharpness**—Adjust to enhance the object edges for picture detail.
- **Color Temp.**—Selects the color temperature. You can select:
  - **Cool** (to enhance the blues)
  - **Normal**
  - **Warm** (to enhance the reds)

***Note**: If you try to adjust **Brightness, Contrast, Color, Tint,** or **Sharpness**, your TV/DVD combo automatically changes the **Picture Mode** to **Custom**.*

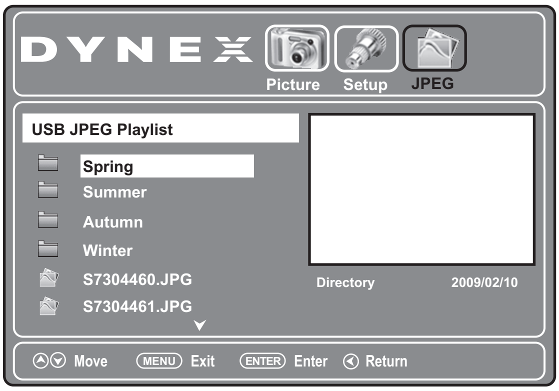
6 Press **TV MENU** to exit.

Adjusting the USB setup

To adjust the USB setup:

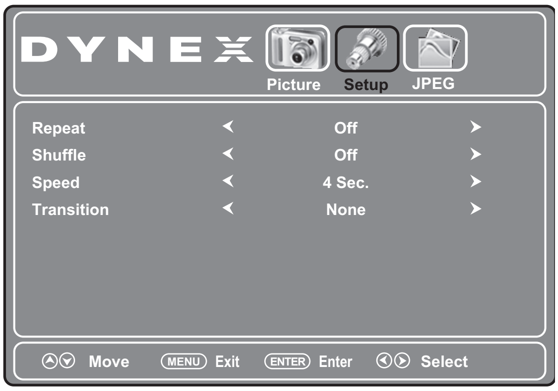
1 Connect a USB storage device to the USB port on the side of your TV/DVD combo.

2 Press **INPUT** to select **USB**, then press **OK/ENTER**. The *JPEG* menu opens showing the folders and JPEG files on the device.



3 Press **TV MENU** to return to the *USB* menu.

4 Press ◄ or ► to highlight **Setup**. The *Setup* menu opens.



Repeat Off
Shuffle Off
Speed 4 Sec.
Transition None

5 Press **OK/ENTER** or ▼ to access the menu.

6 Press ▲ or ▼ to highlight an option, then press ◄ or ► to adjust the option. You can select:

- **Repeat**—You can select **On** or **Off**.
- **Shuffle**—You can select **On** or **Off**.
- **Speed**—Adjusts the speed of the slideshow.
- **Transition**—Selects the slideshow transition mode. You can select:
  - **None**
  - **Fade to Black**
  - **Vertical Wipe**
  - **Horizontal Wipe**
  - **Random**

7 Press **TV MENU** to exit.

Using the DVD player

Playing a DVD

To play a DVD:

1 Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.

2 Press **INPUT** repeatedly or press ▲ or ▼ to select **DVD**, then press **OK/ENTER**. You can also press **DVD** on the remote control to select DVD mode. The DVD startup screen opens.

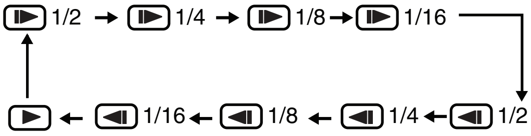
***Note**: If there is a DVD already loaded, playback starts automatically.*

3 Insert a DVD into the disc slot with the label facing forward. The DVD player reads the DVD and displays the opening menu.

4 Press ▲, ▼, ◄, or ► to highlight a menu item, then press **OK/ENTER**.

5 During playback:

- Press ►❚❚ (play/pause) to pause playback. Press it again to resume playback.
- Press ◄◄ to fast-reverse or ►► to fast-forward.
- Press I◄◄ once to skip to the beginning of the current chapter. When you press it twice, playback skips to the beginning of the previous chapter.
- Press ►►I to skip to the beginning of the next chapter.
- Press I► (**SLOW**) to play in slow motion (forward or reverse). Each time you press this button the slow-motion speed changes. To resume normal playback, press **OK/ENTER**.



- To completely stop DVD playback, press ■ (**STOP**) twice.

6 Press ⏏ to eject the DVD.

Playing an audio CD

To play an audio CD:

1 Turn on your TV/DVD combo, then press **INPUT**. The *Input Source* menu opens.

2 Press **INPUT** repeatedly or press ▲ or ▼ to select **DVD**, then press **OK/ENTER**. You can also press **DVD** on the remote control to select DVD mode. The DVD startup screen opens.

***Note**: If there is a CD already loaded, playback starts automatically.*

3. Insert a CD into the disc slot with the label facing forward. The DVD player reads the CD and begins playback.
4. During playback:
   - Press ▶❚❚ (play/pause) to pause playback. Press it again to resume playback.
   - Press ■ (**STOP**) to stop playback
   - Press ◀◀ to fast-reverse or ▶▶ to fast-forward.
   - Press |◀◀ once after two seconds of playback to skip to the beginning of the current track. Press |◀◀ once within the first two seconds of playback to skip to the beginning of the previous track. When you press it twice at any time, playback skips to the beginning of the previous track.
   - Press ▶▶| to skip to the beginning of the next track.
   - Press the number buttons to enter the track number of a specific track you want to play, then press **OK/ENTER**.
5. Press ⏏ to eject the CD.

Using DVD repeat play

You can repeat chapters, titles, or the entire DVD.

To use repeat play:

1. While the DVD is playing, press **REPEAT** one or more times to select:
   - **CHAPTER**—Repeats the current chapter.
   - **TITLE**—Repeats the current title.
   - **ALL**—Repeats the entire DVD.
2. To stop repeat playback, do one of the following:
   - Press **REPEAT** until **ALL** disappears from the screen.
   - Press ■ (**STOP**) twice.
   - Eject the DVD.

Using CD repeat play

You can repeat tracks or the entire CD.

To use repeat play:

1. While the CD is playing, press **REPEAT** one or more times to select:
   - **TRACK**—Repeats the current track.
   - **ALL**—Repeats the entire track.
2. To stop repeat playback, do one of the following:
   - Press **REPEAT** until **ALL** disappears from the screen.
   - Press ■ (**STOP**) twice.
3. Eject the CD.

Using a DVD title menu

If a DVD has two or more titles and the DVD has a title menu, you can use the menu to select the title you want to play.

To use a DVD title menu:

1. While the DVD is playing, press **TITLE**.
2. Press ▲, ▼, ◀, or ▶ to highlight a title, then press **OK/ENTER** to start playback.

Creating a playback loop

To create a playback loop:

1. Play the disc until it reaches the point where you want to start the loop, then press **A-B**.
2. Play the disc until it reaches the point where you want the loop to stop, then press **A-B**. The DVD player plays the loop.
3. To resume normal playback, press **A-B** again.

Selecting the subtitle language

If a DVD has subtitles in multiple languages, you can change the subtitle language.

To change the subtitle language:

1. Press **SUBTITLE** one or more times to cycle through the available subtitle languages.
2. To turn off subtitles, press **SUBTITLE** until **TURN OFF SUBTITLES** appears on the screen.

Note: Changing the subtitle language using this method only affects the DVD currently being played. When the DVD is removed or your TV/DVD combo is turned off, the subtitle language reverts to the language setting specified in the DVD player's main menu.

Tip: The subtitle language can also be changed in the DVD player's main menu or the DVD's own subtitle settings.

Using a DVD menu

If a DVD has a menu, you can use the menu to select features such as the subtitle or audio language.

To use a DVD menu:

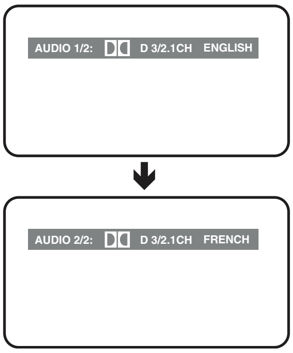
1. While the DVD is playing, press **MENU**.
2. Press ▲, ▼, ◀, or ▶ to highlight a feature, then press **OK/ENTER**. If another menu screen opens, repeat Step 2 to select a feature.

Changing the DVD audio language

If a DVD has multiple audio languages, you can change the language.

To change the DVD audio language:

1. Press ○))) **AUDIO**. The on-screen display (OSD) shows the current audio language.
2. If multiple audio languages are available, press ○))) **AUDIO** one or more times to cycle through the available languages.


AUDIO 1/2: DD D 3/2.1CH ENGLISH
AUDIO 2/2: DD D 3/2.1CH FRENCH

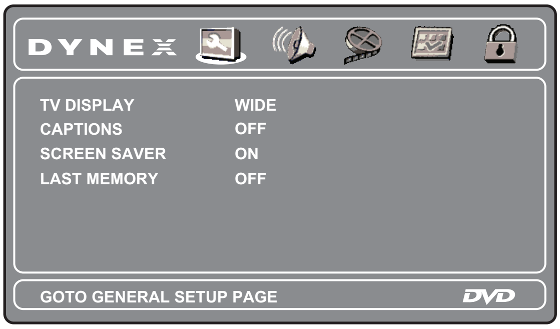
Note: This feature only works if the DVD was created with multiple audio languages. When you choose an audio language, you temporarily override the audio language setting.

Tip: The audio language can also be changed through the DVD player's main menu or the DVD's own audio settings.

Turning DVD captions on or off

To turn DVD captions on or off:

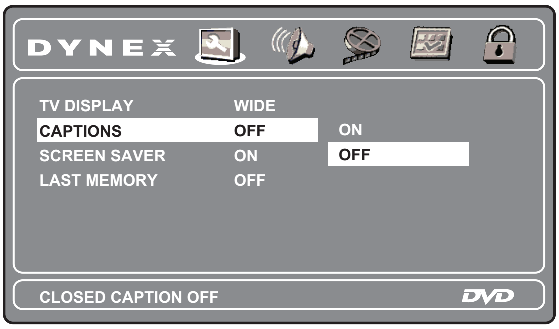
1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

GOTO GENERAL SETUP PAGE

2. Press **OK/ENTER** to access the *GENERAL SETUP* page.
3. Press ▲ or ▼ to highlight **CAPTIONS**, then press **OK/ENTER**. The caption options are shown.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

CLOSED CAPTION OFF

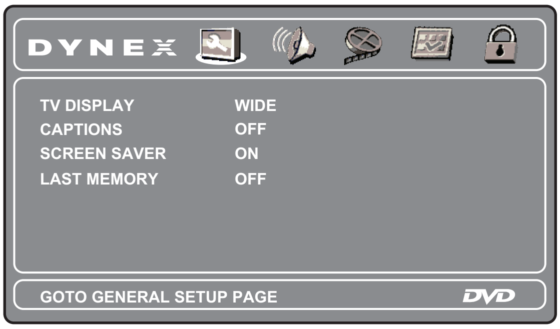
4. Press ▲ or ▼ to highlight **ON** or **OFF**, then press **OK/ENTER**.
5. Press ◄ one or more times to go back to the previous menu.
6. Press **SETUP** to close the menu.

Changing the DVD display mode

Changing the DVD display mode lets you fit the screen display to the DVD format.

To change the DVD display mode:

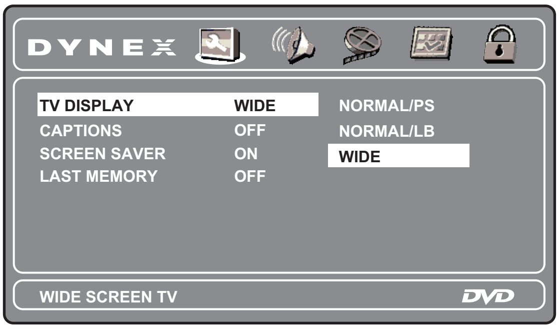
1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

GOTO GENERAL SETUP PAGE

2. Press **OK/ENTER** to access the *GENERAL SETUP* page.
3. Press ▲ or ▼ to highlight **TV DISPLAY**, then press **OK/ENTER**. The display options are shown.



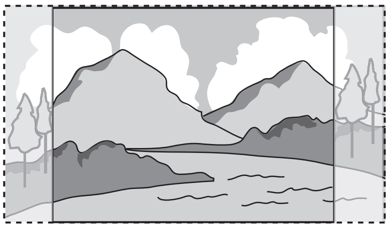
TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

WIDE SCREEN TV

4. Press ▲ or ▼ to highlight the display mode you want, then press **OK/ENTER**. You can select:

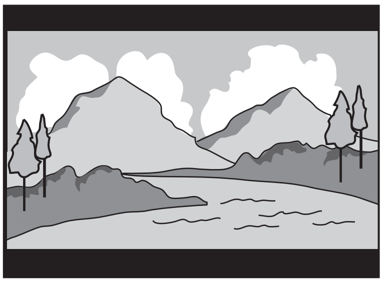
NORMAL/PS

Widescreen images are shown on the screen with the sides of the image cropped.



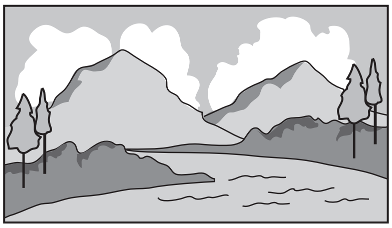
NORMAL/LB

Widescreen images are shown on the screen with black bars on the top and bottom of the screen.



WIDE

Widescreen images fill the entire screen.

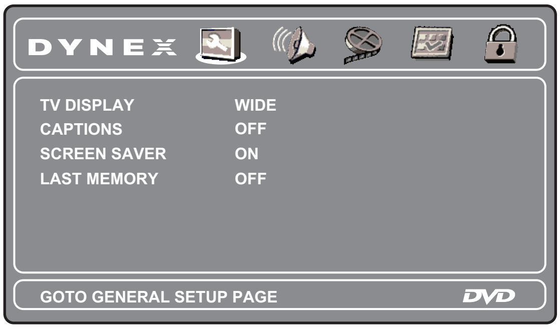


5. Press ◄ one or more times to go back to the previous menu.
6. Press **SETUP** to close the menu.

Turning the screen saver on or off

To turn the screen saver on or off:

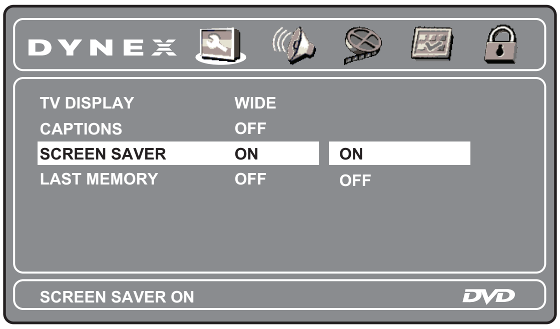
1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

DYNEX
GOTO GENERAL SETUP PAGE
DVD

2. Press **OK/ENTER** to access the *GENERAL SETUP* page.
3. Press ▲ or ▼ to highlight **SCREEN SAVER**, then press **OK/ENTER**. The screen saver options are shown.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON ON
LAST MEMORY OFF OFF

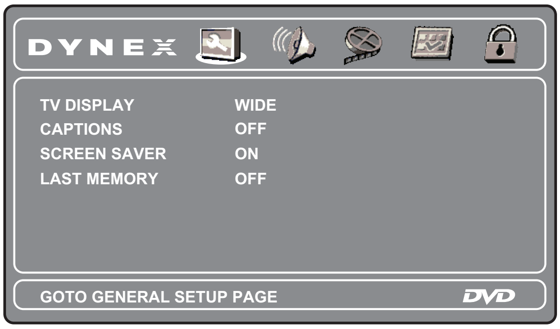
DYNEX
SCREEN SAVER ON
DVD

4. Press ▲ or ▼ to highlight **ON** or **OFF**, then press **OK/ENTER**.
5. Press ◄ one or more times to go back to the previous menu.
6. Press **SETUP** to close the menu.

Using DVD last memory

To use DVD last memory:

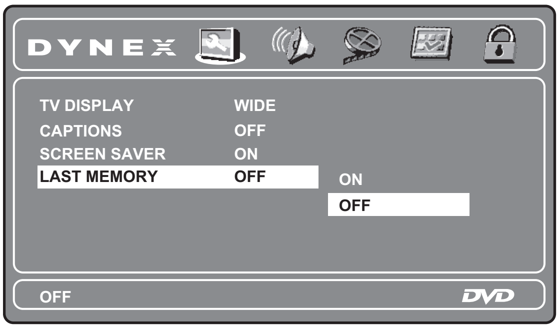
1. While your TV/DVD combo is in DVD mode, press **SETUP**. The DVD menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

DYNEX
GOTO GENERAL SETUP PAGE
DVD

2. Press **OK/ENTER** to access the *GENERAL SETUP* page.
3. Press ▲ or ▼ to highlight **LAST MEMORY**, then press **OK/ENTER**.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF ON
OFF

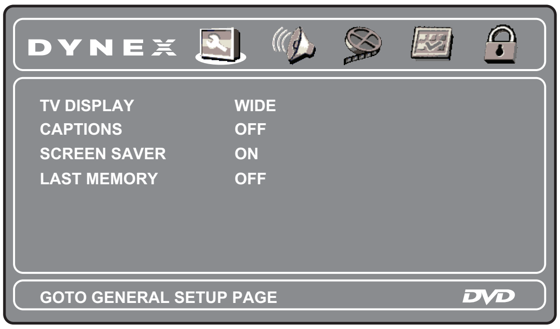
DYNEX
OFF
DVD

4. Press ▲ or ▼ to highlight **ON** or **OFF**, then press **OK/ENTER**.
5. Press ◄ one or more times to go back to the previous menu.
6. Press **SETUP** to close the menu.

Setting up the DVD speaker output

To set up the DVD speaker output:

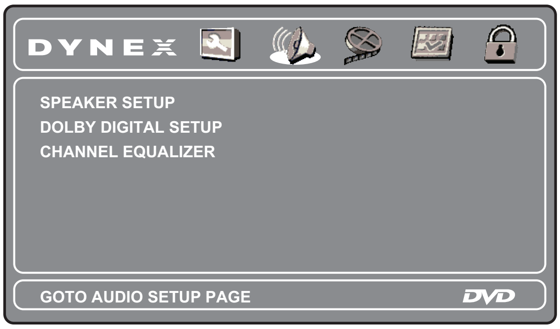
1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

DYNEX
GOTO GENERAL SETUP PAGE
DVD

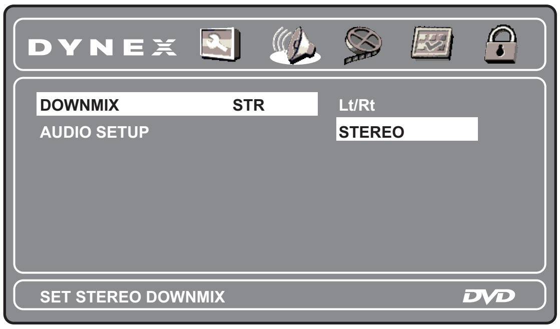
2. Press ◄ or ► to highlight the (audio) icon. The *AUDIO SETUP* page opens.



DYNEX
SPEAKER SETUP
DOLBY DIGITAL SETUP
CHANNEL EQUALIZER
GOTO AUDIO SETUP PAGE
DVD

3. Press **OK/ENTER** to access the *AUDIO SETUP* page.

4. Press ▲ or ▼ to highlight **SPEAKER SETUP**, then press **OK/ENTER**. The *SPEAKER SETUP* page opens.



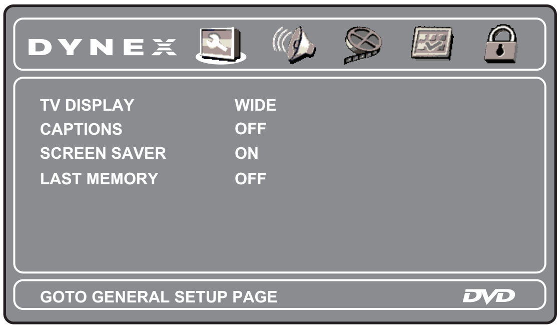
DOWNMIX STR Lt/Rt
AUDIO SETUP STEREO
SET STEREO DOWNMIX

5. Press ▲ or ▼ to highlight **DOWNMIX**, then press **OK/ENTER**.
6. Press ▲ or ▼ to highlight an option, then press **OK/ENTER**. You can select:
   - **Lt/Rt**—On a disc recorded with a multichannel soundtrack, the output signal is incorporated into the left and right channels.
   - **STEREO**—On a disc recorded with a multichannel soundtrack, the output signal is incorporated into stereo.
7. Press ◄ one or more times to go back to the previous menu.
8. Press **SETUP** to close the menu.

Setting up DVD Dolby Digital

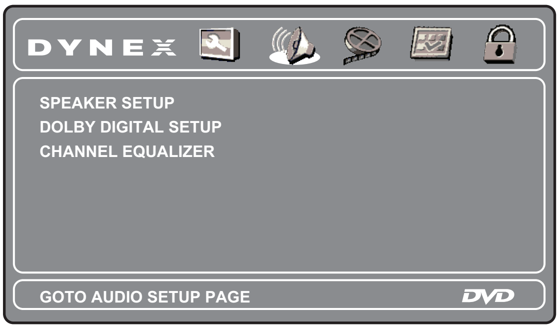
To set up DVD Dolby Digital:

1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



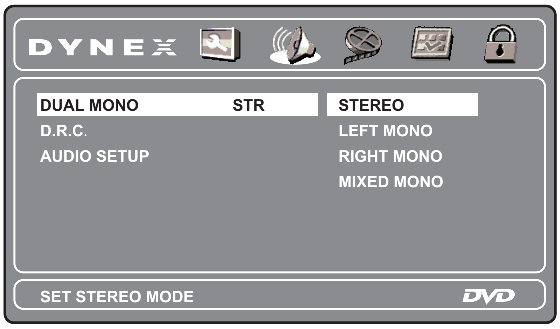
TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF
GOTO GENERAL SETUP PAGE

2. Press ◄ or ► to highlight the (audio) icon. The *AUDIO SETUP* page opens.



SPEAKER SETUP
DOLBY DIGITAL SETUP
CHANNEL EQUALIZER
GOTO AUDIO SETUP PAGE

3. Press **OK/ENTER** to access the *AUDIO SETUP* page.
4. Press ▲ or ▼ to highlight **DOLBY DIGITAL SETUP**, then press **OK/ENTER**. The *DOLBY DIGITAL SETUP* page opens.



DUAL MONO STR STEREO
D.R.C. LEFT MONO
AUDIO SETUP RIGHT MONO
MIXED MONO
SET STEREO MODE

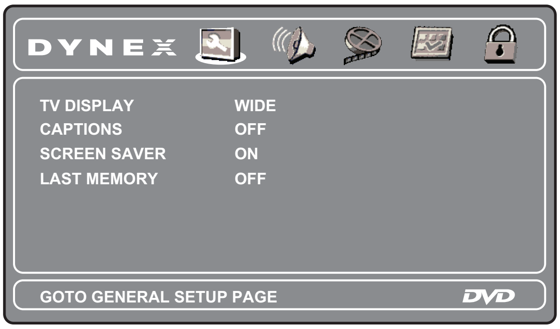
5. Press ▲ or ▼ to highlight an option, then press **OK/ENTER**. You can select:
   - **DUAL MONO**—Output mode for the left and right signals for the selected audio output. If you set this to **MIXED MONO**, the setting only works when the DVD uses 5.1-channel sound.
   - **D.R.C.**—Adjusts the linear compression rate to obtain different compression results for the signals.
6. Press ▲ or ▼ to highlight **STEREO, LEFT MONO, RIGHT MONO,** or **MIXED MONO**, then press **OK/ENTER**.
7. Press ▲ or ▼ to change the setting, then press **OK/ENTER**.
8. Press ◄ one or more times to go back to the previous menu.
9. Press **SETUP** to close the menu.

Using the DVD equalizer

You can select preset graphic equalizer patterns according to the genre of the music being played. You can also adjust the equalizer settings.

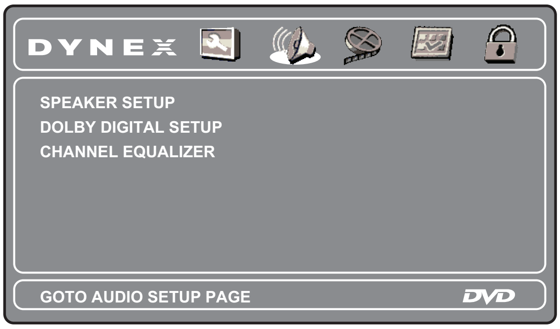
To use the DVD equalizer:

1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF
GOTO GENERAL SETUP PAGE

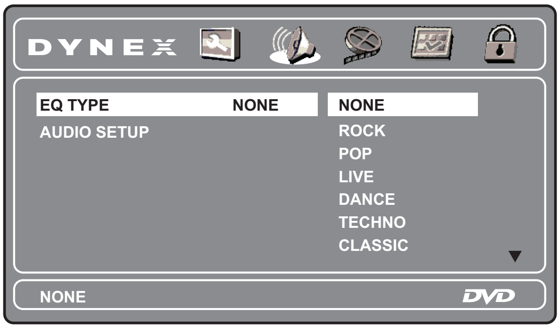
2. Press ◄ or ► to highlight the (audio) icon. The *AUDIO SETUP* page opens.



SPEAKER SETUP
DOLBY DIGITAL SETUP
CHANNEL EQUALIZER
GOTO AUDIO SETUP PAGE

3. Press **OK/ENTER** to access the *AUDIO SETUP* page.

4. Press ▲ or ▼ to highlight **CHANNEL EQUALIZER**, then press **OK/ENTER**. The *CHANNEL EQUALIZER* page opens.
5. Press ▲ or ▼ to highlight **EQ TYPE**, then press **OK/ENTER**. The *EQ TYPE* page opens.



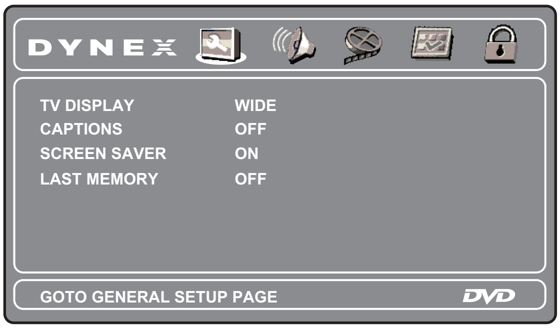
EQ TYPE NONE
NONE
NONE

6. Press ▲ or ▼ to highlight an option, then press **OK/ENTER**. You can select:
   - **NONE**
   - **ROCK**
   - **POP**
   - **LIVE**
   - **DANCE**
   - **TECHNO**
   - **CLASSIC**
   - **SOFT**
7. Press ◄ one or more times to go back to the previous menu.
8. Press **SETUP** to close the menu.

Setting DVD video options

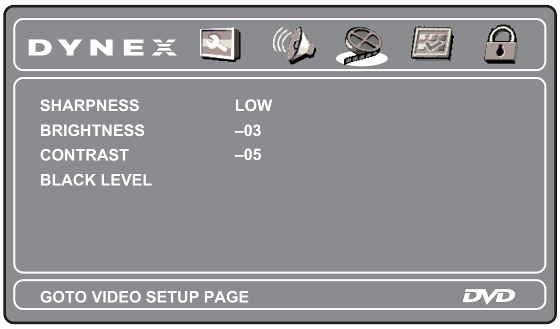
To set up DVD video options:

1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

2. Press ◄ or ► to highlight the (video) icon. The *VIDEO SETUP* page opens.



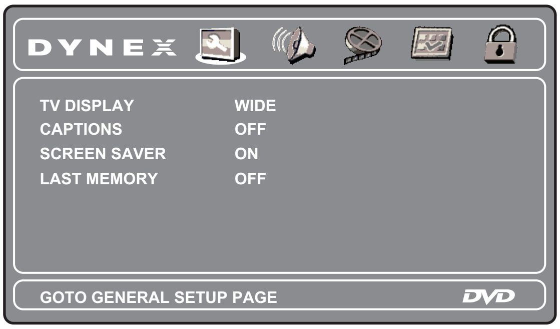
SHARPNESS LOW
BRIGHTNESS –03
CONTRAST –05
BLACK LEVEL

3. Press **OK/ENTER** to access the *VIDEO SETUP* page.
4. Press ▲ or ▼ to highlight an option, then press **OK/ENTER**. You can select:
   - **SHARPNESS**—Sets the sharpness level. Press ▲ or ▼ to highlight **HIGH, MEDIUM,** or **LOW**, then press **OK/ENTER**.
   - **BRIGHTNESS**—Sets the brightness level. Press ◄ or ► to adjust the level, then press **OK/ENTER**.
   - **CONTRAST**—Sets the contrast level. Press ◄ or ► to adjust the level, then press **OK/ENTER**.
   - **BLACK LEVEL**—Press ▲ or ▼ to highlight **NORMAL** or **LIGHTER**, then press **OK/ENTER**.
5. Press ◄ one or more times to go back to the previous menu.
6. Press **SETUP** to close the menu.

Using DVD parental controls

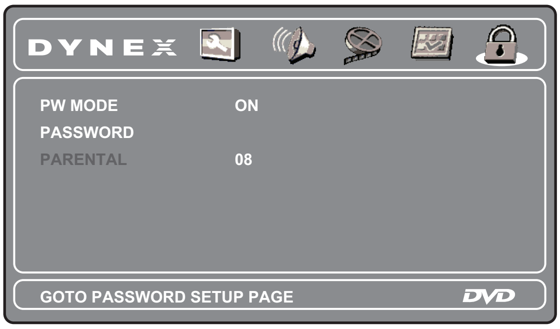
To use DVD parental controls:

1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

2. Press ◄ or ► to highlight the (password) icon. The *PASSWORD SETUP* page opens.



PW MODE ON
PASSWORD
PARENTAL 08

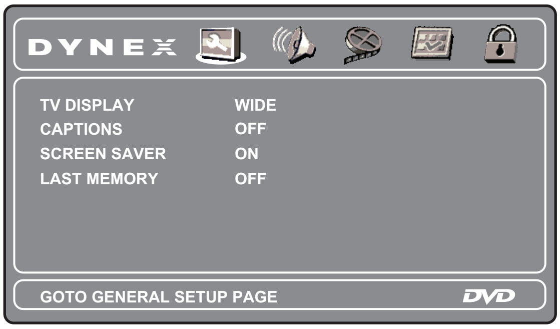
3. Press **OK/ENTER** to access the *PASSWORD SETUP* page.
4. Press ▲ or ▼ to highlight an option, then press **OK/ENTER**. You can select:
   - **PW MODE**—Turns the parental lock on or off. Press ▲ or ▼ to highlight **OFF** or **ON**, then press **OK/ENTER**. When the parental lock is set to **ON**, you cannot select **PARENTAL** to set rating levels. To set or change rating levels, select **OFF**.
   - **PASSWORD**—Changes the password. The default password is **99999**.
   - **PARENTAL**—Lets you block or unblock rating levels. The **PW MODE** option must be set to **OFF** to change this setting. Press ▲ or ▼ to highlight a rating, then press **OK/ENTER**. You cannot play DVDs that are rated higher than the setting you select.
5. Press ◄ one or more times to go back to the previous menu.
6. Press **SETUP** to close the menu.

Changing DVD preferences

You can change DVD preferences only when the DVD is in stop mode.

To change DVD preferences:

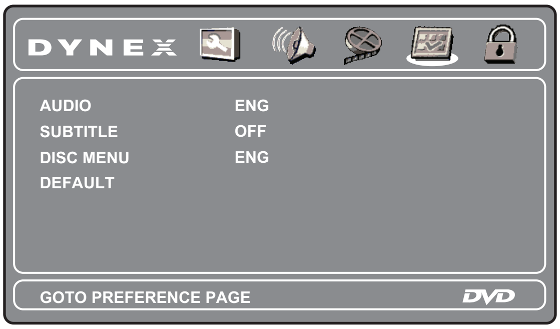
1. While your TV/DVD combo is in DVD mode, press **SETUP**. The *DVD* menu opens with the icon highlighted.



TV DISPLAY WIDE
CAPTIONS OFF
SCREEN SAVER ON
LAST MEMORY OFF

GOTO GENERAL SETUP PAGE

2. Press ◄ or ► to highlight the (preferences) icon. The *PREFERENCES* page opens.



AUDIO ENG
SUBTITLE OFF
DISC MENU ENG
DEFAULT

GOTO PREFERENCE PAGE

3. Press **OK/ENTER** to access the *PREFERENCES* page.
4. Press ▲ or ▼ to highlight an option, then press **OK/ENTER**. You can select:
   - **AUDIO**—Changes the DVD audio language. If the language you select is available on the DVD, the audio is played in that language. If the language you select is not available on the DVD, the audio is played in the original language.
   - **SUBTITLE**—Changes the DVD subtitle language. If the language you select is available on the DVD, the subtitles are displayed in that language. If the language you select is not available on the DVD, the subtitles are displayed in the original language.
   - **DISC MENU**—Changes the language for the disc menu. If the language you select is available on the DVD, the disc menu is displayed in that language. If the language you select is not available on the DVD, the disc menu is displayed in the original language.
   - **DEFAULT**—Resets the DVD player settings to the default settings, including the parental controls. It does not reset the password.
5. Press ▲ or ▼ to change the option, then press **OK/ENTER**.
6. Press ◄ one or more times to go back to the previous menu.
7. Press **SETUP** to close the menu.

Maintenance

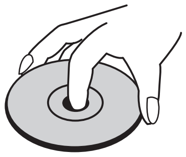
Cleaning

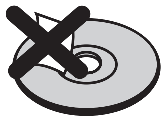
- Before cleaning the screen, unplug your TV/DVD combo from the power outlet.
- Clean your TV with a soft, dry cloth. If surfaces are extremely dirty, use a soft cloth dampened with a weak detergent solution.
- Use an eyeglass cleaner to clean the screen. Never use alcohol, paint thinner, or benzine.
- Before using a chemically treated cloth, read the instructions that came with the cloth.
- Do not spray insecticide liquid near your TV. Such chemicals may cause damage and discoloration to the exposed surfaces.

Care and handling of discs

Handling discs

Do not touch the playback side of the disc. Hold the disc by the edges so that fingerprints do not get on the surface. Never stick paper or tape on the disc.



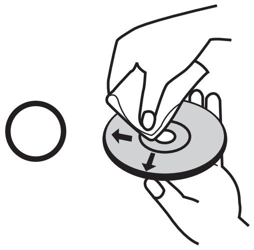


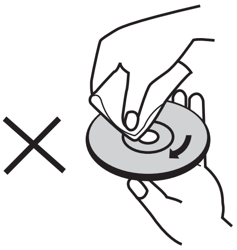
Storing discs

After playing, store the disc in its case. Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight.

Cleaning discs

Fingerprints and dust on the disc can cause poor picture quality and sound distortion. Before playing, clean the disc with a clean cloth. Wipe the disc from the center out.





Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or anti-static spray intended for older vinyl records.

***Note**: Never operate your TV/DVD combo immediately after moving it from a cold location to a warm location. Leave it for two or three hours without operating it. If you use your TV/DVD combo in such a situation, it may damage discs or internal parts.*

Servicing

Do not try to repair your TV/DVD combo yourself. There are no user-serviceable parts inside. Turn off your TV/DVD combo, unplug the power cord, then contact an authorized service center.

Troubleshooting

Warning: *Do not try to repair your TV/DVD combo yourself. Contact authorized service personnel.*

Video and audio

Problem	Solution
No picture or sound (the screen is not lit)	• Make sure that the power cord is plugged into a power outlet. • Press ⏻ (power) on your TV/DVD combo or the remote control. • Try another channel. The problem could be with the TV station.
Dark, poor, or no picture (the screen is lit), but sound is good	• Select the correct video status. For more information, see "Adjusting the picture" on page 17. • Adjust the brightness. For more information, see "Adjusting the picture" on page 17. • Make sure that the antenna or cable TV is connected correctly. For more information, see "Connecting an antenna, cable TV, or satellite TV box" on page 11.
No color, picture is dark, or color is not correct	• Adjust the color saturation. For more information, see "Adjusting the picture" on page 17.
Only noise (snow) appears on the screen	• Make sure that the antenna or cable TV is connected correctly. For more information, see "Connecting an antenna, cable TV, or satellite TV box" on page 11. • Try another channel. The problem could be with the TV station.
Picture has dotted lines or stripes	• Adjust the antenna. • Move your TV/DVD combo away from noise sources, such as cars, neon signs, or hair dryers.
Picture has double images	• Use a highly directional outdoor antenna or change to cable or satellite TV.
Picture has a few bright or dark dots	• A few bright or dark dots on an LCD screen is normal. It does not affect the operation of this TV/DVD combo.
Good picture, no sound	• Increase the volume. • Press **MUTE** to make sure that the sound is not muted. • Make sure that the audio mode is set to **Stereo** or **Mono**. For more information, see "Adjusting the sound" on page 18.
Audio noise or static	• Move radio frequency communication equipment, such as a cordless phone, away from your TV/DVD combo.

Remote control

Problem	Solution
Remote control does not work	• Replace the batteries. For more information, see "Installing remote control batteries" on page 9. • Make sure that the batteries are inserted correctly. For more information, see "Installing remote control batteries" on page 9. • Make sure that the power cord is plugged into an AC power outlet.
Trouble programming your existing universal remote control.	• See instructions and a table of common codes in "Programming a universal remote control" on page 10. • Codes are subject to change. For up to date codes, go to www.dynexproducts.com. • Replace the batteries. For more information, see "Installing remote control batteries" on page 9. • Refer to the User Guide that accompanied your universal remote control and contact the manufacturer if problems persist.

General

Problem	Solution
Cannot tune to one or more channels	• The program you want to watch may be blocked through the parental controls. For more information, see "Setting parental control levels" on page 25. • The channel may have been deleted from the channel list. You can tune to the channel by pressing the number buttons or you can add the channel back to the channel list. For more information, see "Changing channel settings" on page 19.
Cannot access some items	• If a setting or option is grayed out, it is not available in the current input mode.
Password is lost	• On the *Parental Controls* menu, enter **9999** for the password, then set a new password. For more information, see "Setting parental controls" on page 23.
TV/DVD combo cabinet creaks	• When you are using your TV/DVD combo, the temperature inside the cabinet increases. This causes the cabinet to expand or contract, which produces the creaking noise. This is not a malfunction.
Buttons do not work	• Unplug the power cord for a few seconds, then plug it back in and turn on your TV/DVD combo.

Note*: If the problem is not solved by using these troubleshooting instructions, turn off your TV/DVD combo, then turn it on again.*

Specifications

Design and specifications are subject to change without notice. Dimensions and weight are approximate.

DX-26LD150A11

LCD	**Panel**	26” wide TFT LCD
	Resolution	1366 x 768
	Viewing angle (H/V)	176°/176°
	Contrast ratio	3000:1 (typical)
	Brightness (cd/m^2)	420
Dimensions	**With stand**	25.70 × 19.06 × 9.06 in. (653 × 484 × 230 mm)
	Without stand	25.70 × 17.09 × 3.23 in. (653 × 434 × 82 mm)
Weight		22.69 lbs (10.29 kg)
TV	**TV standard**	ATSC/NTSC
	Tuning system	Electronic tuning
	Frequency range	VHF/UHF
	Stereo	BTSC
	CATV	135 channels
Power	**Input**	120V AC ~ 60 Hz
	Consumption (max.)	130W
Sound	**Output**	8Wx2
Terminals	**AV INPUT**	Video, S-Video, audio L/R
	COMPONENT1 INPUT	Y, Pb, Pr, audio L/R
	COMPONENT2 INPUT	Y, Pb, Pr, audio L/R
	HDMI1	HDMI IN
	HDMI2	HDMI IN
	HDMI3	HDMI IN
	VGA	VGA input, audio (mini-jack)
	AUDIO OUTPUT	L/R audio output Digital coaxial audio output
	VIDEO OUTPUT	DVD video output (NTSC)
	HEADPHONE	Mini-jack
	Antenna IN	F type
DVD player	**Signal system**	NTSC
	Playable discs	DVD: 12 cm CD: 12 cm
Operating conditions	**Temperature**	41°F ~ 95°F (5°C~35°C)
	Humidity	20%~80% RH
	Atmospheric pressure	86 KPa~106 KPa

DX-32LD150A11

LCD	**Panel**	32” wide TFT LCD
	Resolution	1366 x 768
	Viewing angle (H/V)	176°/176°
	Contrast ratio	3000:1 (typical)
	Brightness (cd/m^2)	420
Dimensions	**With stand**	30.98 × 22.17 × 11.02 in. (787 × 563 × 280 mm)
	Without stand	30.98 × 20.31 × 3.43 in. (787 × 516 × 87 mm)
Weight		30.09 lbs (13.65 kg)
TV	**TV standard**	ATSC/NTSC
	Tuning system	Electronic tuning
	Frequency range	VHF/UHF
	Stereo	BTSC
	CATV	135 channels
Power	**Input**	120V AC ~ 60 Hz
	Consumption (max.)	150W
Sound	**Output**	10Wx2
Terminals	**AV INPUT**	Video, S-Video, audio L/R
	COMPONENT1 INPUT	Y, Pb, Pr, audio L/R
	COMPONENT2 INPUT	Y, Pb, Pr, audio L/R
	HDMI1	HDMI IN
	HDMI2	HDMI IN
	HDMI3	HDMI IN
	VGA	VGA input, audio (mini-jack)
	AUDIO OUTPUT	L/R audio output Digital coaxial audio output
	VIDEO OUTPUT	DVD video output (NTSC)
	HEADPHONE	Mini-jack
	Antenna IN	F type
DVD player	**Signal system**	NTSC
	Playable discs	DVD: 12 cm CD: 12 cm
Operating conditions	**Temperature**	41°F ~ 95°F (5°C~35°C)
	Humidity	20%~80% RH
	Atmospheric pressure	86 KPa~106 KPa

Legal notices

FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply within the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

Canada ICES-003 statement

This Class B digital apparatus complies with Canadian ICES-003.

Standard Television Receiving Apparatus — Appareil de réception télévision ordinaire, Canada BETS-7 / NTMR-7

Notices

Specifications and features are subject to change without notice or obligation.

For service and support call (800) 305-2204.

HDMI

HDMI®

HIGH-DEFINITION MULTIMEDIA INTERFACE

HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LCC.

One-year limited warranty

US and Canada Markets

Definitions:

Dynex Products ("Dynex") warrants to you, the original purchaser of this new Dynex-branded television (“Product”), that the Product shall be free of defects in the original manufacturer of the material or workmanship for a period of one (1) year from the date of your purchase of the Product (“Warranty Period”). For this warranty to apply, your Product must be purchased in the United States or Canada from a Best Buy or Future Shop authorized dealer of Dynex brand products only that are packaged with this warranty statement.

How long does the coverage last?

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. Your purchase date is printed on the receipt you received with the Product.

What does this warranty cover?

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Dynex repair center or store personnel, Dynex will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Dynex and are not returned to you. If service of Products or parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Dynex Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

How to obtain warranty service?

If you purchased the Product at a Best Buy or Future Shop retail store location and your television Product has a screen size of less than 37 inches, please take your original receipt and the Product to any Best Buy or Future Shop store. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. If you purchased the Product from a Best Buy or Future Shop online web site, mail your original receipt and the Product to the address listed on the web site. Make sure that you put the Product in its original packaging or packaging that provides the same amount of protection as the original packaging.
To obtain in-home warranty service for a television with a screen 37 inches or larger, in the United States call 1-888-BESTBUY, Canada call 1-866-BESTBUY for Future Shop call 1-800-663-2275. Call agents will diagnose and correct the issue over the phone or will have a Dynex-approved repair technician dispatched to your home.

Where is the warranty valid?

This warranty is valid only to the original purchaser of the product in the United States and Canada at Best Buy or Future Shop branded retail stores or websites.

What does the warranty not cover?

This warranty does not cover:

- Customer instruction/education
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to acts of God, such as power surges
- Accident(s)
- Misuse
- Abuse
- Negligence
- Commercial purposes/use, including but not limited to use in a place of business or in communal areas of a multiple dwelling condominium or apartment complex, or otherwise used in a place of other than a private home.
- Modification of any part of the Product, including the antenna
- Plasma display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).
- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage or power supply
- Attempted repair by any person not authorized by Dynex to service the Product
- Products sold “as is” or “with all faults”
- Consumables, including but not limited to batteries (i.e. AA, AAA, C etc.)
- Products where the factory applied serial number has been altered or removed
- Loss or Theft of this product or any part of the product

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY FOR BREACH OF WARRANTY. DYNEX SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. DYNEX PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

Contact Dynex:
For customer service please call 1-800-305-2204
www.Dynexproducts.com
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Mexico Market

{RETAILER SEAL}

PLACE STICKER OF PRODUCT MAKE & MODEL HERE

DATE OF PURCHASE:____________________________________

Definitions:

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To obtain in-home warranty service for a television with a screen 37 inches or larger, in Mexico call 01 800-433-5778. Call agents will diagnose and correct the issue over the phone or will have a Dynex-approved repair technician dispatched to your home.

Where is the warranty valid?

This warranty is valid only to the original purchaser of the product in Mexico at a Best Buy branded retail stores or website.

What does the warranty not cover?

This warranty does not cover:

- Customer instruction/education
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to acts of God, such as power surges
- Accident(s)
- Misuse
- Abuse
- Negligence
- Commercial purposes/use, including but not limited to use in a place of business or in communal areas of a multiple dwelling condominium or apartment complex, or otherwise used in a place of other than a private home.
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- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage or power supply
- Attempted repair by any person not authorized by Dynex to service the Product
- Products sold "as is" or "with all faults"
- Consumables, including but not limited to batteries (i.e. AA, AAA, C etc.)
- Products where the factory applied serial number has been altered or removed
- Loss or Theft of this product or any part of the product

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Contact Dynex:
For service, please call 01 800-926-3020
www.dynexproducts.com
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DYNEX™

If the power cord has been damaged, it should be replaced by the manufacturer, your service provider or qualified personnel to avoid risks.

Si el cordón de alimentación es dañado, este debe ser remplazado por el fabricante o su agente de servicio o por personal calificado para evitar el riesgo.

www.dynexproducts.com
US and Canada Market - (800) 305-2204
Mexico Market - 01 800-926-3020

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RFC#BBI0802114Q2

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ENGLISH

Se incluye el manual. Favor de leer este manual antes de usar el producto.

Para el Soporte técnico de Dynex en México,

favor llame al:01 800-926-3020 http://www.dynexproducts.com